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Monthly Digest of Statistics



Government Statistical Service

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Introduction

This *Digest* has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments.

The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by departments are actually collected by other organisations such as nationalised boards and trade associations. The assistance provided by these organisations, too numerous to mention individually, is gratefully acknowledged.

The figures in the *Digest* are mainly totals for calendar months or monthly averages.

Some of the figures included in this *Digest* are provisional and may be revised in later issues.

Definitions

A Supplement of Definitions and Explanatory Notes, published with the January issue, gives detailed definitions of all the terms and units used in the *Digest*. The following general definitions should be noted in using the *Digest*:

Area covered. Except where otherwise stated, all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

Consumption and stocks. The terms 'consumption', 'disposals' and 'stocks' are defined in detail in the Supplement to the Digest. Figures of consumption and stocks are seasonal and should be used with caution. The stocks figures given may often relate to only part of the total stocks in the country.

External trade. Owing to differences in coverage and timing, figures of imports and exports are not always comparable with those for production, consumption and stocks.

Symbols and conventions used

Symbols. The following symbols are used throughout:

- .. not available
- nil or less than half the final digit shown
- * average (or total) of five weeks

Change of basis. A line drawn across a column between two consecutive figures indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote explains the difference.

Rounding of figures. In tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

Supplementary tables

Supplementary tables published recently in the *Digest* are listed below, together with the date of issue in which they appeared:

Index of industrial production, quarterly and monthly figures for the years 1973 to 1978 September 1979 Projected Total population of the United Kingdom August 1980

Changes in content

Section 15 - External Trade

Tables 15·1 – 15·4, 15·7, 15·8, the series in these tables have been totally revised.

Tables 15·11, 15·12, the weights on these tables have been revised resulting in amendments to most of the figures. Section 17—Home finance. Table 17·5 Selected interest rates, exchange rates and security prices. The base year of sterling effective exchange rate has been changed to 1975.

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†For details of changes to this section see page 1

1 National income and expenditure

Expenditure on the gross domestic product: at current prices

£ million

		Gross domestic	Gross domestic	Final expe	nditure on go	oods and serv	rices at marke	t prices		Imports of goods	Taxes	Subsidies
		product at market prices	product at factor cost ¹	Total	Con- sumers' expendi- ture ²	General govern- ment con- sumption	Gross domestic fixed capital formation ²	Value of physical increase in stocks and work in progress ²	Exports of goods and services	and services	expendi- ture	
	974	82 879	74 414	110 254	52 489	16 609	16 867	1 304	22 985	27 375	11 469	3 004
	975	104 413	93 954	133 392	64 424	23 074	20 417	-1 534	27 011	28 979	14 162	3 703
9	976	124 330	111 245	161 204	74 751	26 779	23 599	864	35 211	36 874	16 553	3 468
1	977	143 064	126 111	185 634	85 474	29 209	25 739	1 860	43 352	42 570	20 252	3 299
	978	164 034	144 442	209 536	98 395	32 934	29 695	1 070	47 442	45 502	23 253	3 661
	979	190 440	164 385	244 941	115 543	38 316	33 646	2 760	54 676	54 501	30 361	4 306
	Inadjusted											
	976 1st quarter	29 044	26 169	36 902	16 995	6 447	5 908	-176	7 728	7 858	3 699	824
	2nd quarter	29 434	26 349	38 599	17 914	6 628	5 460	-24	8 621	9 165	4 036	951
	3rd quarter	31 481	28 139	41 079	18 920	6 758	5 941	420	9 040	9 598	4 204	862
	4th quarter	34 371	30 588	44 624	20 922	6 946	6 290	644	9 822	10 253	4 614	831
	-ur quarter	343/1	30 386	0Z4	20 322	0 340	0 230	044	9 022	10 203	4014	931
1	977 1st quarter	32 801	29 467	43 265	19 477	7 040	6 175	564	10 009	10 464	4 217	883
	2nd quarter	34 342	30 100	45 341	20 552	7 257	6 013	691	10 828	10 999	5 066	824
	3rd quarter	36 434	31 895	47 176	21 807	7 368	6 397	122	11 482	10 742	5 317	778
	4th quarter	39 487	34 649	49 852	23 638	7 544	7 154	483	11 033	10 365	5 652	814
1	978 1st quarter	38 088	33 919	48 943	22 657	7 972	7 406	-31	10 939	10 855	5 034	865
•	2nd guarter	39 593	34 758	51 140	23 539	8 073	7 036	448	12 044	11 547	5 732	897
	3rd quarter	41 695	36 651	53 251	25 219	8 252	7 305	377	12 098	11 556	5 973	929
	4th quarter	44 658	39 114	56 202	26 980	8 637	7 948	276	12 361	11 544	6 5 1 4	970
•	070 1et evente-	42 274	97 000		05.644	0.030	7.007	200	** ***	40.040	0.100	4 000
ı	979 1st quarter		37 095	54 520	25 641	8 875	7 837	763	11 404	12 246	6 182	1 003
	2nd quarter	45 866	39 690	59 811	28 058	9 316	7 701	628	14 108	13 945	7 310	1 134
	3rd quarter 4th quarter	48 992 53 308	41 913 45 687	62 654 67 956	29 561 32 283	9 896 10 229	8 458 9 650	627 742	14 112 15 052	13 662 14 648	8 102 8 767	1 023
	-tir quarter	33 300	45 007	07 330	32 203	10 220	3 000	142	15 052	14 040	0 /0/	1 140
1	980 1st quarter	51 238	43 850	66 494	31 302	10 872	9 582	-800	15 538	15 256	8 573	1 185
	2nd quarter	53 523	45 793	68 636	32 160	11 656	9 148	28	15 644	15 113	9 011	1 281
	3rd quarter	56 518	48 226	70 579	34 125	12 386	9 542	-1 199	15 725	14 061	9 592	1 300
5	leasonally											
	djusted											
1	976 1st quarter	29 717	26 558	37 662	17 737	6 374	5 734	-31	7 848	7 945	3 944	785
	2nd quarter	30 095	27 021	39 115	18 253	6 646	5 787	-87	8 516	9 020	4 042	968
	3rd quarter	31 488	28 220	41 153	18 878	6 822	6 030	363	9 060	9 665	4 149	881
	4th quarter	33 030	29 446	43 274	19 883	6 937	6 048	619	9 787	10 244	4 418	834
1	977 1st quarter	33 601	29 925	44 204	20 295	6 973	6 012	713	10 211	10 603	4 515	839
	2nd quarter	35 097	30 894	45 962	21 003	7 262	6 364	620	10 713	10 865	5 042	839
	3rd quarter	36 493	32 065	47 221	21 777	7 443	6 509	85	11 407	10 728	5 228	800
	4th quarter	37 873	33 227	48 247	22 399	7 531	6 854	442	11 021	10 374	5 467	821
9	978 1st quarter	38 979	34 463	50 167	23 536	7 895	7 232	118	11 386	11 188	5 347	831
	2nd quarter	40 547	35 733	51 661	24 130	8 073	7 419	365	11 674	11 114	5 718	904
	3rd quarter	41 724	36 817	53 375	25 093	8 340	7 453	374	12 115	11 651	5 861	954
	4th quarter	42 784	37 429	54 333	25 636	8 626	7 591	213	12 115	11 549	6 327	972
	070 1-4	40.000										
1	979 1st quarter	43 273	37 677	55 660	26 644	8 795	7 672	896	11 653	12 387	6 564	968
	2nd quarter	47 152	41 019	60 897	28 862	9 310	8 116	551	14 058	13 745	7 273	1 140
	3rd quarter	49 005	42 119	62 760	29 275	9 996	8 657	650	14 182	13 755	7 931	1 045
	4th quarter	51 010	43 570	65 624	30 762	10 215	9 201	663	14 783	14 614	8 593	1 153
1	980 1st quarter	52 575	44 641	68 073	32 683	10 779	9 378	-651	15 884	15 498	9 081	1 147
	2nd quarter	54 804	47 182	69 774	32 933	11 648	9 619	-95	15 669	14 970	8 909	1 287
	3rd quarter	56 526	48 457	70 464	33 680	12 504	9 764	-1 130	15 646	13 938	9 393	1 324

Equals total final expenditure on goods and services at market prices less imports of goods and services less taxes on expenditure plus subsidies. Estimates of the gross domestic product at constant factor cost based on statistics of output are given in Table 1.3.
 These figures are revised and brought up to date in the January, April, July and October issues. In the March, June, September and December issues Tables 1.5, 1.6 and 1.7 may show more up to date figures for individual series than those shown have.

series than those shown here.

3. This represents taxes on expenditure less subsidies valued at constant rates.

Expenditure on the gross domestic product: revalued at 1975 prices

continued

£ million

	Gross	Gross	Final exper	nditure on goo	ds and service	s at market pr	ices		Imports	Adjust-
	domestic product at market prices	domestic product at factor cost ¹	Total	Con- sumers' expendi- ture ²	General govern- ment consump- tion	Gross domestic fixed capital forma- tion ²	Value of physical increase in stocks and work in progress ²	Exports of goods and services	of goods and services	ment to factor cost ³
974	105 165	94 527	136 381	64 881	21 761	20 616	1 428	27 695	31 216	10 638
975	104 413	93 954	133 392	64 424	23 074	20 417	-1 534	27 011	28 979	10 459
976	108 794	97 971	139 007	64 642	23 581	20 636	654	29 494	30 213	10 823
677	100.050						4.000			
977	109 859	98 993	140 450	64 240	23 334	20 089	1 327	31 460	30 591	10 866 11 919
978 979	113 848 115 366	101 929 102 973	145 618 150 616	68 074 71 270	23 865 24 334	20 802 20 506	843 1 610	32 034 32 896	31 770 35 250	12 393
3/3	115 366	102 9/3	130 616	11210	24 334	20 506	1610	32 696	35 250	12 393
Inadjusted										
976 1st quarter	26 484	24 011	33 614	15 399	5 965	5 388	-157	7 019	7 130	2 473
2nd quarter	26 189	23 572	33 898	15 749	5 896	4 861	-6	7 398	7 709	2 617
3rd quarter	27.307	24 612	34 984	16 241	5 838	5 148	332	7 425	7 677	2 695
4th quarter	28 814	25 776	36 511	17 253	5 882	5 239	485	7 652	7 697	3 038
1977 1st quarter	26 439	23 914	34 047	15 263	5 849	5 011	395	7 529	7 608	2 525
2nd quarter	26 637	24 047	34 536	15 493	5 856	4 781	526	7 880	7 899	2 590
3rd quarter	27 483	24 742	35 174	16 161	5 763	4 938	72	8 240	7 691	2 741
4th quarter	29 300	26 290	36 693	17 323	5 866	5 359	334	7 811	7 393	3 010
1978 1st quarter	27 442	24 634	35 206	16 090	5 979	5 399	85	7 653	7 764	2 808
2nd quarter	27 765	24 896	35 816	16 373	5 949	5 004	330	8 160	8 051	2 869
3rd quarter	28 606	25 605	36 627	17 319	5 896	5 071	253	8 088	8 021	3 001
4th quarter	30 035	26 794	37 969	18 292	6 041	5 328	175	8 133	7 934	3 241
Total document	50 555	20.00	0. 000	10 202		0 020		0.00		0241
1979 1st quarter	27 604	24 625	35 771	16 782	6 083	5 086	563	7 257	8 167	2 979
2nd quarter	28 598	25 482	37 715	17 788	6 095	4 793	338	8 701	9 117	3 116
3rd quarter	28 675	25 744	37 605	17 752	6 046	5 105	329	8 373	8 930	2 931
4th quarter	30 489	27 122	39 525	18 948	6 110	5 522	380	8 565	9 036	3 367
1000 4-4	00.405				0.000		***	0.400	0.017	2.054
1980 1st quarter	28 165	24 911	36 982	17 541	6 186	5 251	-418	8 422	8 817	3 254
2nd quarter 3rd quarter	27 515 28 072	24 697 25 084	36 427 36 500	17 186 17 966	6 190 6 119	4 806 4 850	-60 -650	8 305 8 215	8 912 8 428	2 818 2 988
ard quarter	28 072	25 064	36 500	17 900	6119	4 850	-650	0 2 15	0 428	2 300
Seasonally adjusted										
1976 1st quarter	27 103	24 486	34 312	16 083	5 897	5 226	-20	7 126	7 209	2 617
2nd quarter	26 841	24 156	34 427	16 122	5 912	5 158	-71	7 306	7 586	2 685
3rd quarter	27 226	24 518	34 953	16 153	5 899	5 203	270	7 428	7 727	2 708
4th quarter	27 624	24 811	35 315	16 284	5 873	5 049	475	7 634	7 691	2 813
1977 1st quarter	27 059	24 397	34 777	15 898	5 791	4 883	518	7 687	7 718	2 662
2nd quarter	27 308	24 660	35 107	15 901	5 861	5 065	485	7 795	7 799	2 648
3rd quarter	27 436	24 677	35 110	16 102	5 829	4 997	11	8 171	7 674	2 759
4th quarter	28 056	25 259	35 456	16 339	5 853	5 144	313	7 807	7 400	2 797
1978 1st quarter	28 097	25 156	36 105	16 748	5 916	5 287	185	7 969	8 008	2 941
2nd quarter	28 538	25 602	36 286	16 748	5 949	5 282	308	7 903	7 748	2 936
3rd quarter		25 507	36 615	17 210	5 968	5 136	205	8 096	8 076	3 032
4th qyarter	28 674	25 664	36 612	17 272	6 032	5 097	145	8 066	7 938	3 010
dyartor	20014	20 004	30 012	17 272	J 032	5 057	140	0000	. 000	0010
1979 1st quarter	28 273	25 175	36 549	17 456	6 024	4 998	659	7 412	8 276	3 098
2nd quarter	29 485	26 287	38 475	18 375	6 089	5 052	296	8 663	8 990	3 198
3rd quarter		25 655	37 581	17 543	6 121	5 182	324	8 411	8 970	2 956
4th quarter	28 997	25 856	38 011	17 896	6 100	5 274	331	8 410	9 014	3 141
1980 1st quarter	28 979	25 596	37 961	18 338	6 131	5 169	-288	8 611	8 982	3 383
2nd quarter		25 445	37 135	17 704	6 182	5 058	-126	8 317	8 829	2 961
3rd quarter	28 012	24 991	36 337	17 689	6 193	4 923	-656	8 188	8 325	3 021

For footnotes 1 to 3 see previous page.

Factor incomes in the gross national product

£ million

	Gross nati	onal product	Net property	Gross domestic	Factor inc	omes					less Stock	Residua
	At market prices	At factor cost	income from abroad	product at factor cost	Total domestic income ¹	Income from employ- ment ²	Gross trading profits of com- panies ¹	Gross trading surplus of public corpora- tions ¹	Gross trading surplus of general government enter- prises ¹	Other income ³	apprecia- tion	21101
1974	84 307	75 842	1 428	74 414	80 014	53 036	10 669	2 558	148	13 603	-5 808	208
1975	105 184	94 725	771	93 954	99 042	68 139	11 961	3 091	141	15 710	-5 350	262
1976	125 635	112 550	1 305	111 245	115 945	77 566	15 139	4 502	110	18 628	-6 520	1 820
1977	143 110	126 157	46	126 111	129 856	85 585	18 035	5 087	147	21 002	-4 819	1 074
1978	164 554	144 962	520	144 442	147 872	97 659	20 329	5 392	164	24 328	-4 322	892
1979	190 922	164 867	482	164 385	172 687	113 927	25 041	5 585	131	28 003	-8 542	240
Unadjusted												
1976 1st quarter	29 303	26 428	259	26 169	27 166	18 266	3 436	1 024	19	4 421	-1474	477
2nd quarter	29 754	26 669	320	26 349	28 128	19 167	3 369	1 038	22	4 532	-1 681	-98
3rd quarter	31 861	28 519	380	28 139	29 068	19 841	3 490	976	44	4717	-1 615	686
4th quarter	34 717	30 934	346	30 588	31 583	20 292	4 844	1 464	25	4 958	-1 750	755
1977 1st quarter	32 892	29 558	91	29 467	31 774	20 515	4 689	1 425	35	5 110	-1 910	-397
2nd quarter	34 269	30 027	-73	30 100	31 795	21 092	4 362	1 153	35	5 153	-1 076	-619
3rd quarter	36 481	31 942	47	31 895	32 384	21 706	4 217	1 121	55	5 285	-1 095	606
4th quarter	39 468	34 630	-19	34 649	33 903	22 272	4 767	1 388	22	5 454	-738	1 484
1079 Let guestes	38 164	33 996	76	33 919	34 797	22 810	4 849	1 277	42	5 719	-902	24
1978 1st quarter	39 711		118				5 073	1 377	41	5 973	-1 136	-630
2nd quarter		34 876		34 758	36 524	24 160		1 277				
3rd quarter	41 956	36 912 39 179	261 65	36 651	37 183	24 978	4 808	1 126	44	6 227 6 409	-1 001 -1 283	1 029
4th quarter	44 723	39 179	65	39 114	39 368	25 711	5 599	1 612	37	6 409	-1 283	1 029
1979 1st quarter	42 616	37 437	342	37 095	39 836	26 342	5 244	1 624	39	6 587	-2 009	-732
2nd quarter	45 796	39 620	-70	39 690	42 301	27 771	6 304	1 268	10	6 948	-2 105	-506
3rd quarter 4th quarter	49 357 53 153	42 278 45 532	365 -155	41 913 45 687	43 699 46 851	29 258 30 556	6 208 7 285	1 071	61 21	7 101 7 367	-2 181 -2 247	-395 1 083
	33 133	40 002	-133	43 007	40 001	30 336	7 203	1 022	21	7 307	-2 241	1 003
1980 1st quarter	51 214	43 826	-24	43 850	48 206	31 330	7 371	1 803	50	7 652	-3 073	-1283
2nd quarter	53 318	45 588	-205	45 793	48 442	33 341	6 028	1 165	46	7 862	-1 619	-1030
3rd quarter	56 588	48 296	70	48 226	49 346	34 940	5 110	1 073	20	8 203	-1 025	-95
Seasonally adjusted												
1976 1st quarter	29 990	26 831	273	26 558	27 227	18 423	3 408	956	19	4 421	-1 273	604
2nd quarter	30 430	27 356	335	27 021	28 421	19 172	3 575	1 120	22	4 532	-1 631	231
3rd quarter	31 842	28 574	354	28 220	29 519	19 796	3 775	1 187	44	4717	-1 762	463
4th quarter	33 373	29 789	343	29 446	30 778	20 175	4 381	1 239	25	4 958	-1 854	522
1977 1st quarter	33 695	30 019	94	29 925	31 783	20 682	4 669	1 287	35	5 110	-1 722	-136
2nd quarter	35 060	30 857	-37	30 894	32 090	21 095	4 557	1 260	35	5 153	-1 107	-89
3rd quarter	36 484	32 056	-9	32 065	32 846	21 631	4 488	1 387	55	5 285	-1 195	414
4th quarter	37 871	33 225	-2	33 227	33 137	22 187	4 321	1 153	22	5 454	-795	885
1978 1st quarter	39 039	34 523	60	34 463	34 798	22 989	4 837	1 211	42	5 719	-803	466
2nd quarter	40 754	35 940	207	35 733	36 824	24 140	5 261	1 409	41	5 973	-1 133	42
3rd quarter	41 894	36 987	170	36 817	37 590	24 881	5 063	1 375	44	6 227	-1 056	283
4th quarter	42 867	37 512	83	37 429	38 660	25 649	5 168	1 397	37	6 409	-1 330	99
1979 1st quarter	43 607	38 011	334	37 677	39 871	26 547	5 241	1 457	39	6 587	-1 806	-386
2nd quarter	47 156	41 023	4	41 019	42 598	27 744	6 492	1 404	10	6 948	-2 016	437
3rd quarter	49 273	42 387	268	42 119	44 092	29 140	6 477	1 313	61	7 101	-2 347	374
4th quarter	50 886	43 446	-124	43 570	46 126	30 496	6 831	1 411	21	7 367	-2 373	-183
1980 1st quarter	52 536	44 602	-39	44 641	48 242	31 580	7 371	1 589	50	7 652	-2 858	-743
2nd quarter	54 685	47 063	-119	47 182	48 646	33 290	6 178	1 270	46	7 862	-1 651	187
3rd quarter	56 501	48 432	-25	48 457	49 722	34 788	5 323	1 388	20	8 203	-1 117	-14

Before providing for depreciation and stock appreciation.
 Wages and salaries, Forces pay and employers' contributions.
 Income from rent and self-employment and the imputed charge for consumption of non-trading capital.

Index numbers of output at constant factor cost

1975=100

	Gross domestic	Total output other than	Agricul- ture,	Industrial p	production		Transport and	Distribu- tive	Other
	product ^{1 2}	MLH 1042 3	forestry and fishing	Total ²	Total other than MLH 104 ^{2 3}	Manufac- turing ²	communi- cation	trades	
1975 weights	1 000	999-9	28	407	406-6	283	88	101	376
1973	103-8	103-7	107-1	109-8	109-6	108-8	100-6	106-8	97-0
1974	102-0	102-0	108-4	105-7	105-8	107-5	100-9	103-4	97-3
1975	100-0	100.0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1976	102-3	101-7	92.0	102-4	101-1	102-0	99-0	100-8	104-1
	404.0		***	400 5		400.0	1010	20.0	105.0
1977	104-9	103-3	103-6	106-5	102-6	103-9	101-8	99-9	105-3
1978	108-4	106-0	112-0	110-2	104-4	104-4	104-7	105-3	107-8
1979	110-7	107-3	110-6	112-8	104-5	104-5	110-3	110-4	108-6
Seasonally									
ndjusted 1973 1st guarter	104-1	104-0	107	110-0	109-9	108-2	101	108	97
	103-7	103-7	107	109-7	109-6	108-4	101	107	97
2nd quarter									97
3rd quarter	103-9	103-8	107	110-2	110-0	109-4	100	106	
4th quarter	103-5	103-4	108	109-1	108-9	109-3	100	107	97
1974 1st guarter	100-2	100-2	109	102-2	102-1	103-9	99	103	97
2nd quarter	103-1	103-1	110	108-8	108-9	110-8	102	103	97
3rd quarter	103-2	103-2	109	108-2	108-2	110.0	102	104	97
4th quarter	101-4	101-4	106	103-8	103-9	105-3	101	103	98
1975 1st quarter	101-2	101-3	103	102-9	103-1	104-3	102	102	99
2nd guarter	100-0	100-0	101	99-6	99-6	99-2	100	102	100
3rd quarter	99-1	99-1	99	98-1	98-2	97.7	100	98	100
4th quarter	99-7	99-6	97	99-5	99-1	98-8	98	98	101
1976 1st quarter	101-1	100-8	93	100-9	100-2	100-0	98	100	103
2nd quarter	101-9	101-5	90	101.8	100-7	101.7	98	101	104
3rd quarter	102-1	101-5	90	101-7	100-3	102.0	99	101	104
4th quarter	104-1	103-1	95	105-3	103-0	104-4	101	101	105
1977 1st quarter	104-9	103-5	100	107-0	103-6	105-6	103	100	105
2nd quarter	104-3	102-7	103	106-3	102-3	103-6	100	98	105
3rd quarter	104-9	103-3	105	106-1	102-1	103-1	102	100	106
4th quarter	105-5	103-7	107	106-7	102-4	103-3	102	101	106
1070 tet	100.0	104.6	110	107-7	102-8	103-1	103	103	107
1978 1st quarter	106-6	104-6	110				103	105	107
2nd quarter	108-5	106-2	113	111-1	105-4	105.2		105	107
3rd quarter	109-2	106-8	113	111-4	105-5	105-4	104		
4th quarter	109-1	106-4	112	110-4	103-8	103-7	107	107	109
1979 1st quarter	108-7	105-5	110	110-3	102-6	102-6	104	108	108
2nd guarter	112-5	109-1	109	115-1	106-7	107-4	112	115	109
3rd quarter	110-5	106-9	110	113-1	104-3	103-7	113	108	108
4th quarter	111-0	107-7	113	112-7	104-4	104-3	112	111	109
1000 141	110.1	100.0	***	100.6	101-0	99-6	112	112	109
1980 1st quarter	110-1	106-6	118	109-6			111	109	109
2nd quarter	108-3	104-9	121	106-8	98-4	97-1			108
3rd quarter	106-2	102-9	122	102.7	94-6	93.2	112	107	107

^{1.} Estimates of the gross domestic product obtained from statistics of expenditure are given in Table 1.1.
2. Some indicators within the index of industrial production are based on sales data which may overstate or understate the level of output. The index numbers in this table allow for this by adjusting for changes in the level of stocks in these sectors. Differences between the data in this table and those in Table 7.1 arise from this adjustment and also because Table 7.1 may be based on later information.
3. MLH 104: extraction of mineral oil and natural gas.

Personal income, expenditure and saving

														£ million
	Personal	income b	efore tax				United King-	National insur-	Trans- fers	Total personal	Con- sumers'	Balanc		Persona dis-
	Total ¹	Wages and salaries	Forces' pay	Employ- ers' contri- butions ²	Current grants from general govern-	Other personal income 4	dom	ance, etc., contri- butions	abroad (net)	dis- posable income s	expen- diture ⁸	saving		posable income at 1975 prices ⁹
					ment ³									
1974	76 209	46 278	1 071	5 687	7 876	15 297	10 418	5 000	97	60 694	52 489	8 205	13.5	75 023
1975 1976	95 827 110 667	58 932 66 166	1 283 1 474	7 924 9 926	10 283 12 761	17 405 20 340	15 101 17 501	6 848 8 426	110 -28	73 768 84 768	64 424 74 751	9 344 10 017	12·7 11·8	73 768 73 304
977	123 197	73 264	1 503	10 818	15 091	22 521	18 206	9 508	0	95 483	85 474	10 009	10-5	71 763
1978	142 093	83 882	1 644	12 133	17 874	26 560	19 547	10 107	136	112 303	98 395	13 908	12-4	77 696
1979	166 484	97 661	2 014	14 252	20 968	31 589	21 522	11 538	253	133 171	115 543	17 628	13.2	82 143
Inadjusted														
1976 1st quarter	26 418	15 636	350	2 280	3 080	5 072	4 407	1 851	31	20 129	16 995	3 134	15-6	18 213
2nd quarter	26 990	16 319	354	2 494	3 138	4 685	4 286	2 138	-11	20 577	17 914	2 663	12.9	18 065
3rd quarter	28 405	16 897	391	2 553	3 170	5 394	4 249	2 193	-22	21 985	18 920	3 065	14-0	18 846
4th quarter	28 854	17 314	379	2 599	3 373	5 189	4 559	2 244	-26	22 077	20 922	1 155	5.2	18 180
1977 1st quarter	29 718	17 543	358	2 614	3 545	5 658	4 854	2 263	-3	22 604	19 477	3 127	13.8	17 702
2nd quarter	30 060	18 043	361	2 688	3 738	5 230	4 564	2 369	-16	23 143	20 552	2 591	11.2	17 435
3rd quarter	31 366	18 577	406	2 723	3 773	5 887	4 555	2 401	-4	24 414	21 807	2 607	10.7	18 081
4th quarter	32 053	19 101	378	2 793	4 035	5 746	4 233	2 475	23	25 322	23 638	1 684	6.7	18 545
1978 1st quarter	33 423	19 580	386	2 844	4 219	6 394	4911	2 512	65	25 935	22 657	3 278	12-6	18 414
2nd guarter	34 909	20 747	420	2 993	4 479	6 270	4 976	2 456	24	27 453	23 539	3 9 1 4	14.2	19 092
3rd quarter	36 301	21 481	414	3 083	4 433	6 890	4 737	2 525	29	29 010	25 219	3 791	13-1	19 919
4th quarter	37 460	22 074	424	3 213	4 743	7 006	4 923	2 614	18	29 905	26 980	2 925	9.8	20 271
1979 1st quarter	38 342	22 616	418	3 308	4 892	7 108	5 253	2 648	33	30 408	25 641	4 767	15-7	19 890
2nd quarter	40 432	23 766	517	3 488	5 263	7 398	5 436	2 830	20	32 146	28 058	4 088	12-7	20 367
3rd quarter	42 797	25 072	539	3 647	5 108	8 431	5 546	2 963	96	34 192	29 561	4 631	13.5	20 520
4th quarter	44 913	26 207	540	3 809	5 705	8 652	5 287	3 097	104	36 425	32 283	4 142	11-4	21 366
1980 1st quarter	46 363	26 864	535	3 931	6 016	9 017	6 063	3 150	88	37 062	31 302	5 760	15-5	20 769
2nd quarter	48 339	28 459	610	4 272	6 345	8 653	6 044	3 537	82	38 676	32 160	6 5 1 6	16-8	20 668
3rd quarter	51 144	29 820	638	4 482	6 286	9 918	6 671	3 635	81	40 757	34 125	6 632	16.3	21 458
Seasonally														
adjusted 1976 1st guarter	26 434	15 790	353	2 280	3 035	4 976	4 299	1 851	31	20 253	17 737	2 516	12-4	18 359
2nd quarter	27 126			2 494	3 089	4 865	4 415	2 138	-11	20 584	18 253	2 331	11.3	18 176
3rd quarter	28 184	16 854	389	2 553	3 246	5 142	4 182	2 193	-22	21 831	18 878	2 953	13.6	18 674
4th quarter	28 923	17 202	374	2 599	3 391	5 357	4 605	2 244	-26	22 100	19 883	2 217	10-0	18 095
1977 1st quarter	29 759	17 706	362	2 614	3 529	5 548	4 793	2 263	-3	22 706	20 295	2 411	10-6	17 788
2nd quarter	30 215			2 688	3 701	5 429	4710	2 369	-16	23 152	21 003	2 149	9.3	17 530
3rd quarter	31 140			2 723	3 869	5 640	4 438	2 401	-4	24 305	21 777	2 528	10-4	17 973
4th quarter	32 083			2 793	3 992	5 904	4 265	2 475	23	25 320	22 399	2 921	11-5	18 472
1978 1st quarter	33 334	19 755	390	2 844	4 173	6 172	4 858	2 512	65	25 899	23 536	2 363	9-1	18 437
2nd quarter	35 223			2 993	4 390	6 693	5 134	2 456	24	27 609	24 130	3 479	-	19 280
3rd quarter	36 153			3 083	4 585	6 687	4 613	2 525	29	28 986				19 888
4th quarter	37 383			3 213	4 726	7 008	4 942	2 614	18	29 809	25 636	4 173		20 091
1979 1st quarter	38 564	22 816	423	3 308	4 886	7 131	5 193	2 648	33	30 690	26 644	4 046	13.2	20 122
2nd quarter	40 498			3 488	5 166	7 588	5 589	2 830	20	32 059	28 862	3 197		20 426
3rd quarter	42 491			3 647	5 242	8 109	5 412	2 963	96	34 020		4 745		20 402
4th quarter	44 931			3 809	5 674	8 761	5 328	3 097	104	36 402		5 640		21 193
1980 1st quarter	46 415	27 108	541	3 931	E 000	0.055	6 021	3 150	90	37 156	32 683	4 473	12.0	20 848
2nd quarter	48 564			4 272	5 980 6 198	8 855 9 076	6 189	3 537	88 82	38 756				20 848
3rd quarter	50 673			4 482	6 473	9 412	6 526	3 635	81	40 431	33 680		16-7	21 235

1. Before providing for depreciation and stock appreciation.

Employers' contributions to national insurance, etc. and pension funds.
 National insurance benefits, family allowances, assistance grants, war pensions and service grants, etc.
 Income from rent and self-employment, before providing for depreciation and stock appreciation, dividend

and net interest receipts and transfers to charities from companies.

5. Equals total personal income before tax less payment of taxes on income, national insurance, etc. contributions, and net transfers abroad.

Communications, and net crimmers about.

6. This table is ravised and brought up to date in the January, April, July and October issues. In the March, June September and December issues Table 1.5 may show more up-to-date figures for consumers' expenditure than those shown here.

^{7.} Before providing for depreciation, stock appreciation and additions to tax reserves.
8. Personal saving as a percentage of total disposable income is shown in italics.
9. Personal disposable income revalued by the implied consumers' expenditure deflator (1975–100).

1.5 Consumers' expenditure

At current prices 1974 1975 1976 1977 1978 1979 Unadjusted 1977 2nd quarter 3rd quarter 4th quarter 2nd quarter 2nd quarter 3rd quarter 4th quarter 1978 1st quarter 4th quarter	52 489 64 424 74 751 85 474 98 395 115 543 20 552 21 807 23 638 22 657 23 539 25 219 26 980 25 641 28 058			Wines, spirits, etc. 1 844 2 176 2 2554 2 751 3 289 4 035 554 664 1 069	2 238 2 748 3 107 3 632 3 917 4 279 939 966	7 410 9 221 10 631 12 407 14 256 16 501	2 270 2 914 3 590 4 258 4 650 5 327	725 841 959 1 101	3 749 4 325 4 790	4 109 5 042 6 087	Cars and motor cycles 1 431 1 810 2 345	Furniture and floor coverings	Radio and elec- trical goods, etc. 1 392 1 650 1 898	6 679 10 635 12 136	9 602 11 806 13 538
1974 1975 1976 1977 1978 1978 1979 Unadjusted 1977 2nd quarter 3rd quarter 4th quarter 1978 1st quarter 2nd quarter 3rd quarter 3rd quarter 4th quarter	64 424 74 751 85 474 98 395 115 543 20 552 21 807 23 638 22 657 23 539 25 219 26 980 25 641	12 036 14 077 16 157 17 936 20 505 4 018 4 030 4 277 4 248 4 348 4 614	2 680 3 282 3 788 4 182 4 838 966 1 048 1 022 891	2 176 2 554 2 751 3 289 4 035 554 664	2 748 3 107 3 632 3 917 4 279	9 221 10 631 12 407 14 256	2 914 3 590 4 258 4 650	959 1 101	4 325 4 790	5 042	1 810	1 582	1 650	10 635 12 136	11 806
1976 1977 1978 1979 Unadjusted 1977 2nd quarter 3rd quarter 4th quarter 1978 1st quarter 2nd quarter 3rd quarter 4th quarter	74 751 85 474 98 395 115 543 20 552 21 807 23 638 22 657 23 539 25 219 26 980 25 641	14 077 16 157 17 936 20 505 4 018 4 030 4 277 4 248 4 348 4 614	3 282 3 788 4 182 4 838 966 1 048 1 022 891	2 554 2 751 3 289 4 035 554 664	3 107 3 632 3 917 4 279	10 631 12 407 14 256	3 590 4 258 4 650	959 1 101	4 790					12 136	
1977 1978 1979 Unadjusted 1977 2nd quarter 3rd quarter 4th quarter 2nd quarter 3rd quarter 3rd quarter 4th quarter	85 474 98 395 115 543 20 552 21 807 23 638 22 657 23 539 25 219 26 980 25 641	16 157 17 936 20 505 4 018 4 030 4 277 4 248 4 348 4 614	3 788 4 182 4 838 966 1 048 1 022 891	2 751 3 289 4 035 554 664	3 632 3 917 4 279 939	12 407 14 256	4 258 4 650	1 101		6 087	2 345	1 844	1 898		13 538
1978 1979 Unadjusted 1977 2nd quarter 3rd quarter 4th quarter 1978 1st quarter 2nd quarter 3rd quarter 4th quarter	98 395 115 543 20 552 21 807 23 638 22 657 23 539 25 219 26 980 25 641	17 936 20 505 4 018 4 030 4 277 4 248 4 348 4 614	4 182 4 838 966 1 048 1 022 891	3 289 4 035 554 664	3 917 4 279 939	14 256	4 650								
Unadjusted 1977 2nd quarter 3rd quarter 4th quarter 1978 1st quarter 2nd quarter 3rd quarter 4th quarter	20 552 21 807 23 638 22 657 23 539 25 219 26 980 25 641	4 018 4 030 4 277 4 248 4 348 4 614	966 1 048 1 022 891	4 035 554 664	4 279				5 426	6 696	2 620	1 977	2 089	14 102	15 166
1977 2nd quarter 3rd quarter 4th quarter 1978 1st quarter 2nd quarter 3rd quarter 4th quarter	21 807 23 638 22 657 23 539 25 219 26 980 25 641	4 030 4 277 4 248 4 348 4 614	1 048 1 022 891	664			U GE!	1 334 1 685	6 370 7 228	8 718 10 758	3 869 4 728	2 313 2 830	2 536 3 200	16 013 19 351	17 730 21 036
1977 2nd quarter 3rd quarter 4th quarter 1978 1st quarter 2nd quarter 3rd quarter 4th quarter	21 807 23 638 22 657 23 539 25 219 26 980 25 641	4 030 4 277 4 248 4 348 4 614	1 048 1 022 891	664											
3rd quarter 4th quarter 1978 1st quarter 2nd quarter 3rd quarter 4th quarter	21 807 23 638 22 657 23 539 25 219 26 980 25 641	4 277 4 248 4 348 4 614	1 022		000	3 059	919	259	1 197	1 487	634	434	419	3 335	3 819
1978 1st quarter 2nd quarter 3rd quarter 4th quarter	22 657 23 539 25 219 26 980 25 641	4 248 4 348 4 614	891	1 069	300	3 226	766	285	1 329	1 757	781	477	499	3 572	4 16
2nd quarter 3rd quarter 4th quarter	23 539 25 219 26 980 25 641	4 348 4 614			950	3 282	1 277	344	1 805	1 773	493	589	691	4 099	3 74
3rd quarter 4th quarter	25 219 26 980 25 641	4 614		565	894	3 342	1 478	251	1 275	2 123	1 022	525	576	3 564	4 02
4th quarter	26 980 25 641			697	1 008	3 452	983	314	1 452	2 000	943	527	530	3 770	4 47
	25 641	# 736		790	1 011	3 695		347	1 578	2 354	1 167	572	615	4 029	4 843
1979 1st quarter		4720	1 118	1 237	1 004	3 767	1 360	422	2 065	2 241	737	689	815	4 650	4 39
		4 707	900	730	930	3 793		307	1 422	2 521	1 227	605	689	4 040	4 52° 5 19
2nd quarter 3rd quarter	29 561	4 988 5 295		899 894	1 067	4 042 4 309		412 427	1 681	2 996 2 520	1 501	719 673	776 705	4 483	6 00
4th quarter	32 283			1 512	1 162	4 357		539	2 404	2 721	858	833	1 030	5 839	5 30
1980 1st quarter	31 302	5 557	1 185	1 070	1 089	4 402	1 920	401	1 737	3 141	1 528	765	848	5 210	5 59
2nd quarter	32 160			780	1 267	4 753		463	1 851	2 525	1 081	733	711	5 508	6 49
3rd quarter	34 125	5 920	1 439	939	1 260	5 050	1 146	468	1 902	2 853	1 299	758	796	5 860	7 288
Revalued at															
1975 prices													4 747		44.00
1974	64 881 64 424			2 302	2 885 2 748	9 081		822 841	4 287 4 325	5 089 5 042	1 820 1 810	1 522 1 582	1 747 1 650	10 840 10 635	11 93
1975 1976	64 642			2 176 2 273	2 653	9 240		861	4 325	5 424	2 010	1 645	1 769	10 690	11 37
1977	64 240			2 209	2 523	9 402		855		5 059	1 856	1 499	1 704	10 771	11 34
1978	68 074			2 512	2 755			945		5 896	2 372	1 596	1 928	11 338	12 03
1979	71 270	12 546	2 834	2 747	2 746	10 062	3 179	1 058	5 028	6 555	2 551	1 736	2 268	11 717	12 79
Unadjusted															
1977 2nd quarter	15 493				650					1 134	455	333	346 404	2 542 2 701	2 85 3 05
3rd quarter 4th quarter	16 161 17 323			532 846	647 641					1 295 1 306	534 330	357 429	547	3 032	2 74
1978 1st quarter	16 090	2 984	610	444	629	2 378	985	183	985	1 474	651	375	448	2 591	2 82
2nd quarter	16 373									1 364	590		405	2 700	3 03
3rd quarter	17 319				712					1 556	698			2 859	3 24
4th quarter	18 292									1 502	433	460	609	3 188	2 92
1979 1st quarter	16 782	2 2 982	577	533						1 602			511	2 705	
2nd quarter	17 788									1 857	830			2 860	
3rd quarter 4th quarter	17 752 18 948									1 481 1 615	594 435			2 888 3 264	3 58
1980 1st quarter	17 54	1 3 099	9 609	664	646	2 523	2 1 037	231	1 149	1 733	736	426	571	2 813	3 03
2nd quarter	17 186	3 170	713	459	683	2 489	9 601	259	1 196	1 393	522	399	472	2814	3 40
3rd quarter	17 966	3 230	684	550	670	2 53	9 515	255	1 224	1 548	612	409	527	2 953	3 79
Seasonally															
adjusted	15 000	1 3 040	693	531	626	2 32	6 764	207	1 065	1 210	436	364	410	2 639	2 80
1977 2nd quarter 3rd quarter	15 90°													2 713	
4th quarter	16 33													2 744	
1978 1st quarter	16 74	B 3 073	3 720	600	677	2 40	1 735	221	1 145	1 418	570	382	466	2 772	290
2nd quarter	16 84									1 448	567	402	479	2 814	2 96
3rd quarter 4th quarter	17 210 17 27	0 3 092	2 686	650	696	2 44	7 769							2 879 2 873	
1979 1st quarter 2nd quarter	17 45 18 37													2 893 2 989	
3rd quarter	17 54												507	2 901	3 2
4th quarter	17 89													2 934	
1980 1st quarter	18 33													3 007	
2nd quarter 3rd quarter	17 70 17 68													2 938 2 969	

Value of physical increase in stocks and work in progress

	All	Manufac	turing1									Distribu	tive trades	Other indus-
	indus- tries	Total	Analysis	by indust	try group				Analysis	by type o	fasset	Retail	Whole- sale	tries
			Food, drink and tobacco	Chemi- cals and allied indus- tries	Metal manu- facture	Engin- eering, ship- building and vehicles	Textiles, leather and clothing	Other manu- facturing indus- tries	Materials and fuel	Work in progress	Finished goods			
Book value of stocks and work in														
progress at end- December 1979 ²	65 586	36 406	4 178	5 546	3 202	16 951	2 451	4 078	12 993	12 955	10 458	7 005	8 675	13 500
At current prices														-
974	1 304	1 104	182	306	38	453	18	108	387	252	464	-152	323	29
975	-1 534	-1 102	-290	-250	48	-272	-70	-266	-921	-212	33	-106	-247	-79
1976	864	476	116	116	327	-83	-18	19	64	323	89	269	182	-63
1977	1 860	791	214	-108	-8	422	128	144	183	296	309	90	621	358 299
1978 1979	1 070 2 760	349 337	96 -34	119 387	-134 134	279 -21	-31 -21	-109	-35 -124	-118	52 580	479 679	-57 302	1 442
1977 2nd quarter	691	281	81	-51	9	68	99	75	-31	57	255	-5	258	157
3rd quarter 4th quarter	122 483	-140 232	96 21	31 -20	-12 -29	-170 241	-32 18	-53 38	125 19	-43 56	-222 156	-59 34	97 111	224 106
										79	108	27	8	-154
1978 1st quarter	-31 448	88	-8	-20	-166	143	64	75 -11	-98 -94	68	101	147	-146	371
2nd quarter	377	76 -98	91	5 61	-30 27	105 -153	-73	-51	110	46	-252	102	174	199
3rd quarter 4th quarter	276	283	13	73	35	184	-30	8	47	139	95	203	-93	-117
1979 1st quarter	763	-68	-51	-228	-88	290	31	-23	-236	-7	172	99	29	703
2nd quarter	628	196	-28	113	125	-50	38	-3	116	101	-17	47	187	198
3rd quarter 4th quarter	627 742	148	42	278 224	66 31	-150 -111	-34 -56	-53 -30	141 -145	144 -356	-137 562	147 386	89 -3	243 298
														483
1980 1st quarter	-800	-815	-64 -82	-244	-65	-408	-19	-15 -49	-613	-248 -76	45 232	-186	-282 -208	498
2nd quarter 3rd quarter	28 -1 199	-780	30	55 -294	67 -20	107 -307	-38 -136	-53	-98 -203	-112	-486	-322 7	-125	-301
Revalued at 1975 prices Value of stocks and work in progress at end-														
December 1979	36 693	20 111	2 589	2 740	1 847	9 278	1 483	2 173	7 208	7 184	5 719	4 251	4 849	7 482
1974 1975	1 428 -1 534	1 281 -1 102	230	378	7	522	19	124	470	295	516	-185	361	-29 -79
1976	654	363	-290 109	-250 93	48 244	-272 -83	-70 -14	-266 14	-921 28	-212 265	33 71	-106 228	-247 131	-68
1977	1 327	580	153	-66	-8	301	94	106	130	214	235	72	412	263
1978	843	335	172	82	-97	180	-20	18	-18	244	109	328	-15	195
1979	1 610	166	-12	173	77	6	-10	-68	-105	-67	338	421	178	845
Seasonally adjusted														
1977 2nd quarter	485	224	80	-34	5	71	52	51	8	30	186	32	236	-7
3rd quarter 4th quarter	11 313	11 92	46 27	-30 -3	-27 -47	13 91	10	13	-3	-27 95	36 -1	-51 -28	-40 113	91 136
1978 1st quarter	185	73	78	36	-68	-8	7	28	-2	13	62	39	34	39
2nd quarter	308	85	41	2	-25	93	-15	-12	-34	43	75	141	-48	130
3rd quarter 4th quarter	205 145	69 108	34 19	-6 50	-1 -3	53 42	-17 5	-5	-8 26	36 152	-70	66 82	21 -22	49 -23
1979 1st quarter	659	-115	-24	-99		66	-15	-43	-94	-77	55	87	60	627
2nd quarter	296	153	8	72	67	8	2	-4	97	77	-22	63	129	-49
3rd quarter	324	204	1	92	15	71	11	13	-5	82	128	95	-28	53
4th quarter	331	-76	3	108	-5	-139	-8	-34	-103	-149	177	176	17	214
1980 1st quarter	-288	-471	-78	-29	18	-300	-60	-33	-228	-181	-62	-80	-116	379
2nd quarter	-126	60	7	14	26	83	-42	-28	-32	-30	123	-157	-80	5
3rd quarter	-656	-266	-10	-191	-32	2	-44	10	-189	-62	-15.	8	-111	-28

Differences between totals and the sum of constituent parts of manufacturing are due to rounding.
 Seasonally unadjusted stock levels.

Sources: Central Statistical Office Department of Industry

Gross domestic fixed capital formationAnalysis by sector and by type of asset

£ million

	Total	Private sector ¹	General govern-	Public corpora-	Vehicles, ships and	Plant	Dwellings		Other new buildings
		30000	ment ¹	tions1	aircraft	machinery	Private	Public	and works
At current prices									
974	16 867	9 638	4 376	2 853	1 839	5 676	1 706	1 481	6 165
1975	20 417	11 530	4 974	3 913	2 039	6 685	2 182	1 964	7 547
1976	23 599	13 510	5 396	4 693	2 399	8 196	2 414	2 310	8 280
1977	25 739	16 176	4 799	4 764	3 105	9 650	2 460	2 215	8 309
1978	29 695	20 124	4 603	4 968	3 761	11 391	3 151	2 200	9 192
1979	33 646	22 973	5 103	5 570	4 377	13 155	3 275	2 323	10 516
1977 2nd quarter	6 013	3 965	983	1 065	767	2 150	589	487	2 020
3rd quarter	6 397	4 110	1 114	1 173	784	2 430	643	525	2 015
4th quarter	7 154	4 725	1 162	1 267	836	2 752	739	557	2 270
1978 1st quarter	7 406	4 672	1 452	1 282	1 012	2 754	769	651	2 220
	7 036			1 134					
2nd quarter		4 968	934		970	2 653	768	457	2 188
3rd quarter	7 305	4 992	1 099	1 214	909	2 807	752	566	2 271
4th quarter	7 948	5 492	1 118	1 338	870	3 177	862	526	2 513
1979 1st quarter	7 837	4 930	1 471	1 436	1 049	3 113	669	601	2 405
2nd quarter	7 701	5 516	977	1 208	1 222	2 934	766	474	2 305
3rd quarter	8 458	5 736	1 313	1 409	1 038	3 259	786	603	2 772
4th quarter	9 650	6 791	1 342	1 517	1 068	3 849	1 054	645	3 034
1980 1st quarter	9 582	6 232	1 660	1 690	1 288	3 673	825	774	3 022
2nd quarter	9 148	6 5 1 4	1 065	1 569	1 281	3 495	911	525	2 936
3rd quarter	9 542	6 554	1 318	1 670	1 106	3 777	856	604	3 199
								-	
Revalued at 1975 prices									
1974	20 616	11 641	5 418	3 557	2 326	6 989	2 004	1 822	7 475
1975	20 417	11 530	4 974	3 913	2 039	6 685	2 182	1 964	7 547
1976	20 636	11 811	4 786	4 039	2 023	6 859	2 180	2 083	7 491
1977	20 089	12 438	3 964	3 687	2 152	7 052	2 033	1 861	6 991
1978	20 802	13 793	3 520	3 489	2 169	7 579	2 313	1 735	7 006
1979	20 506	13 761	3 352	3 393	2 275	8 106	1 994	1 581	6 550
Unadjusted									
1977 2nd quarter	4 781	3 119	822	840	548	1 590	497	414	1 732
3rd quarter	4 938	3 124	916	898	532	1 753	528	439	1 686
4th quarter	5 359	3 485	929	945	526	1 953	587	454	1 839
1978 1st quarter	5 399	3 318	1 146	935	603	1 898	598	529	1 771
2nd quarter	5 004	3 468	727	809	568	1 776	579	368	1 713
3rd quarter	5 071	3 387	836	848	513	1 852	543	444	1 719
4th quarter	5 328	3 620	811	897	485	2 053	593	394	1 803
4070 4-4								400	
1979 1st quarter	5 086	3 134	1 027	925	578	1 966	442	438	1 662
2nd quarter	4 793	3 372	662	759	647	1 827	487	333	1 499
3rd quarter	5 105	3 403	849	853	532	2 002	474	408	1 689
4th quarter	5 522	3 852	814	856	518	2 311	591	402	1 700
1980 1st quarter	5 251	3 368	956	927	608	2 127	442	462	1 612
2nd quarter	4 806	3 404	585	817	591	1 970	467	300	1 478
3rd quarter	4 806	3 404	682	833	591 491	2 086	467	300	1 522
		3 440	300	300		_ 000		020	
Seasonally adjusted									
	E 005	0 4 40	000	000	FP0	4 740	FAF	470	1 704
1977 2nd quarter	5 085	3 149	988	928	556	1 740	505	470	1 794
3rd quarter	4 997	3 119	953	925	541	1 792	542	440	1 682
4th quarter	5 144	3 278	944	922	533	1 835	542	455	1 779
1978 1st quarter	5 287	3 493	938	856	579	1 857	641	469	1 741
2nd quarter	5 282	3 499	889	894		1 926	580	425	1 794
					557				
3rd quarter 4th quarter	5 136 5 097	3 401 3 400	868 825	867 872	525 508	1 891 1 905	553 539	446 395	1 721 1 750
-ur duarter	5 05/	3 400	020	0/2	500	1 300	939	330	1750
1979 1st quarter	4 998	3 318	818	862	559	1 937	479	383	1 640
2nd quarter	5 052	3 401	820	831	625	1 998	490	388	1 551
3rd quarter	5 182	3 436	882	864	551	2 045	487	406	1 693
4th quarter	5 274	3 606	832	836	540	2 126	538	404	1 666
1000 144	E 460		-						4
1980 1st quarter	5 169	3 547	765	857	593	2 120	481	402	1 573
2nd quarter	5 058	3 429	741	888	570	2 154	467	351	1 516
3rd quarter	4 923	3 357	719	847	507	2 141	431	327	1 517

Including purchases *less* sales of land and existing buildings.
 Including transfer costs of land and buildings.
 In this series formation in imported ships is included at the time of delivery instead of when the expenditure takes place. See also footnote 1. to Table 1.9.
 Covers agriculture, forestry and fishing, construction and other service industries.

1.7 Gross domestic fixed capital formation Analysis by Industry group

continued

£ million

	Total	Petroleum and natural gas	Other mining and quarrying	Manufac- turing	Gas, electricity and water	Transport and communi- cation ³	Distri- butive trades	Other indus- tries ⁴	Dwellings	Public services	Transfer cost of land and buildings
At current prices							030	0.000	2 107	2 525	495
974	16 867	594	139	3 067	952	1 993	976	2 939	3 187 4 146	2 525 2 996	625
975	20 417	1 369	201	3 522	1 263	2 204	1 034	3 057		3 373	700
976	23 599	2 070	289	3 936	1 403	2 390	1 132	3 582	4 724		
977	25 739	2 108	369	4 801	1 356	2 774	1 536	4 306	4 675	3 024	790
978	29 695	2 168	525	5 721	1 430	3 027	1 767	5 609	5 351	3 076	1 021
979	33 646	2 062	622	6 583	1 593	3 151	2 276	6 925	5 598	3 503	1 333
977 2nd quarter	6 013	708	74	1 086	285	656	360	969	1 076	615	184
3rd quarter	6 397	519	97	1 217	341	672	399	1 051	1 168	717	216
4th quarter	7 154	577	104	1 404	337	756	444	1 275	1 296	732	229
978 1st quarter	7 406	446	152	1 329	378	800	403	1 355	1 420	896	227
2nd quarter	7 036	636	102	1 333	305	759	429	1 356	1 225	644	247
3rd quarter	7 305	561	128	1 424	359	743	430	1 332	1 318	742	268
4th quarter	7 948	525	143	1 635	388	725	505	1 566	1 388	794	279
979 1st quarter	7 837	412	172	1 514	405	761	483	1 563	1 270	998	259
2nd quarter	7 701	418	129	1 483	344	822	520	1 778	1 240	663	304
3rd quarter	8 458	596	164	1 655	411	759	602	1 636	1 389	870	376
4th quarter	9 650	636	157	1 931	433	809	671	1 948	1 699	972	394
980 1st quarter	9 582	477	272	1 711	524	995	608	1 895	1 599	1 147	354
2nd quarter	9 148	595	174	1 633	471	1 032	616	1 959	1 436	861	371
3rd quarter	9 542	583	215	1 735	529	977	654	1 977	1 460	1 040	372
levalued at 1975 prices											
974	20 616	698	172	3 782	1 197	2 437	1 191	3 533	3 826	3 263	517
			201		1 263	2 204	1 034	3 057	4 146	2 996	625
975	20 417	1 369		3 522						2 949	633
976	20 636	1 843	248	3 326	1 217	2 024	989	3 144	4 263		
977	20 089	1 699	277	3 510	1 055	2 054	1 160	3 316	3 894	2 463	661
978 1979	20 802 20 506	1 577 1 292	358 374	3 773 3 873	1 013 984	1 928 1 798	1 210 1 388	3 878 4 317	4 048 3 575	2 290 2 210	727 695
	20 000										-
Unadjusted 1977 2nd quarter	4 781	588	58	808	224	498	277	753	911	504	160
3rd quarter	4 938	412	71	877	264	491	299	797	967	582	178
4th quarter	5 359	448	74	984	252	526	320	952	1 041	579	183
											470
1978 1st quarter	5 399	336	106	909	278	516	283	974	1 127	694	176
2nd quarter	5 004	475	71	886	220	492	297	940	947	489	187
3rd quarter	5 071	401	88	933	252	464	293	919	987	548	186
4th quarter	5 328	365	93	1 045	263	456	337	1 045	987	559	178
979 1st quarter	5 086	281	107	938	269	458	308	1 005	880	677	163
2nd quarter	4 793	273	79	891	220	471	322	1 118	820	432	167
3rd quarter	5 105	368	98	968	248	434	366	1 016	882	542	183
4th quarter	5 522	370	90	1 076	247	435	392	1 178	993	559	182
1980 1st quarter	5 251	259	151	916	286	506	340	1 094	904	629	166
2nd quarter 3rd quarter	4 806 4 850	315 298	93 110	838 867	243 262	510 465	329 339	1 093	767 751	444 508	174 164
	4 600	230	110	007	202	400	338	1 000	701	300	104
Seasonally											
odjusted	E 065	600		020	001	***	200	770	075	E20	100
1977 2nd quarter	5 065	602	68	873	261	526	285	779	975	536	160
3rd quarter	4 997	384	72	889	266	501	305	831	982	596	171
4th quarter	5 144	420	76	911	252	501	298	895	997	615	179
1978 1st quarter	5 287	397	86	918	245	501	295	978	1 110	568	189
2nd quarter	5 282	484	84	960	255	506	306	960	1 005	535	187
3rd quarter	5 136	365	90	942	253	478	295	962	999	575	177
4th quarter	5 097	331	98	953	260	443	314	978	934	612	174
1070 1st susstan	4.000	226	00	0.00	040	445	246	* ***	000		474
1979 1st quarter	4 998	336	86	965	242	445	318	1 014	862	556	174
2nd quarter	5 052	278	95	962	251	479	334	1 151	878	456	168
3rd quarter 4th quarter	5 182 5 274	339 339	99 94	969 977	248	449	370	1 064 1 088	893 942	576 622	175 178
-ur quarter	3214	338	34	3//	243	425	366	1 000	342	022	176
1980 1st quarter	5 169	310	122	948	253	503	353	1 110	883	510	177
2nd quarter	5 058	323	111	901	280	514	342	1 147	818	447	175
3rd quarter	4 923	273	111	867	261	482	342	1 147	758	525	157

For footnotes 1 to 4 see previous page.

1.8 Fixed capital expenditure in manufacturing industry

£ million

	Analysis by	industry group						
	Food	Drink and tobacco	Coal and petroleum products	Chemicals, paint and printing ink	iron and steel	Non-ferrous metals	Engineering, sh metal goods	ipbuilding and
		1050000	products	printing in			Electrical and instrument engineering	Other
At current rices								
974	253-5	203-1	72-6	339-3	325-1	62-3	248-1	450-4
975	285-1	181-0	111-3	545·5	513-2	77-7	258-3	501.9
976	311-8	179-7	105-7	681.7		57-8	266-3	548-2
3/6	311.6	179-7	105.7	001.7	684-2	07.0	200.3	348.2
1977	449-1	255-6	96-7	810-4	625-4	80-6	359-5	696-9
1978	523-8	289-2	171-8	1 102-1	472.7	90-1	461-8	809-6
979	568-4	337-2	285-8	1 172-4	388-9	115-4	528-6	898-6
977 2nd quarter	110-7	59-5	22.3	188-1	132-0	18-2	82.2	159-3
3rd quarter	122-6	71.3	22.2	207-3	136-9	21-4	92.5	179-1
4th quarter	121-7	68-4	36-0	246-5	157-2	27.8	101-7	206-6
								100 4
1978 1st quarter	122-6	81.7	30-8	228-8	154-6	17-0	113-2	188-4
2nd quarter	139-2	63.9	40-4	249-9	117-5	22.0	106-2	183-1
3rd quarter	126-1	64-7	48-8	285.9	96-8	22.7	118-8	215.9
4th quarter	135-9	78-9	51.8	337-5	103-8	28-4	123-6	222-2
1979 1st quarter	128-4	71-1	56-4	274-0	124-5	18-2	134-8	199-9
2nd quarter	129-4	72.5	69-4	261.2	83.0	25-6	112.9	204-5
3rd quarter	150-7	95-6	68-3	268-6	92.7	31.2	134-5	227-2
4th quarter	159-9	98-0	91.7	368-6	88.7	40-4	146-4	267-0
4tri quarter	109.9	30.0	31.7	300.0	00.7	40.4	140.4	2070
1980 1st quarter	140-3	95-8	71.8	349-7	101-8	25-9	138-1	229-0
2nd quarter	159-6	92.9	84.7	322-6	69-1	30-3	112.0	208-7
3rd quarter	169-9	99-1	79-4	347-3	65.3	32.5	137-6	202-1
Revalued at								
1975 prices		****		****	****		0000	F47.0
1974	315-3	249-3	91-3	436-9	412-9	77.7	296-8	547·2 501·9
1975	285-1	181-0	111-3	545-5	513-2	77.7	258-3	
1976	267-6	155-6	90-9	582-9	578-3	47-8	226-1	466-2
1977	333-2	193-1	72-2	612-4	453-6	57:3	262-5	509-6
1978	347-4	195-8	115-1	753-4	307-4	57-4	311-1	531-0
1979	330.9	198-9	171.2	717-3	224-8	64-7	320-6	523-4
						•••		
Seasonally								
adjusted								
1977 2nd quarter	85-8	50.9	17-5	151-8	112-7	14-1	65-6	129-1
3rd quarter	86-2	17-2	51-4	158-6	104-9	15.4	68-4	129-4
4th quarter	83.7	45.4	22.9	162-1	112-2	15.2	68-2	131-6
1070 1at avarage	89-1	50.5	24.2	170.0	86-2	14-6	75-5	131-3
1978 1st quarter 2nd quarter	95-4	56·5 49·3	24·3 27·4	172·8 183·4	88-5	14-8	78-1	131-9
3rd quarter	79-3	41.9	34-2	197-7	67-7	14-2	80-5	140.2
4th quarter	83-6	48:1	29-2	199-5	65-0	13.8	77-0	127-6
-ur quarter	63.0	-10.1	232	139 5	050	13.0	,,,	12.0
1979 1st quarter	84-2	45-1	40-7	188-4	62-8	14-2	81-3	127-5
2nd quarter	78-3	49-0	43-6	175-9	56-3	15-6	76.0	132-8
3rd quarter	83.4	53.7	42.7	164-8	57-5	17-6	82-4	130-6
4th quarter	85-0	51-1	44-2	188-2	48.2	17:3	80-9	132-5
1980 1st quarter	77-4	49.7	43.2	202-1	44.9	17-8	74-9	127-3
2nd quarter	82-4	53-1	44-0	181-4	40-1	15-8	64-5	113.7
3rd quarter	80-1	46-6	42.3	179-8	34-6	15:3	71-8	96-9

Source: Department of Industry

1 8 Fixed capital expenditure in manufacturing industry

continued

£ million

	Analysis by i	ndustry group (co	ontinued)		Total	Analysis by	type of asset	
	Vehicles	Textiles, leather and clothing	Paper, printing and publishing	Other manu- facturing industries	manu- facturing industry	New building work	Vehicles	Plant and machinery
At current prices								
1974	259-7	275-9	200-2	376-4	3 066-6	608-2	203-2	2 255-2
1975	269-8	233-4	210-8	333-9	3 521-9	639-9	199-9	2 682-1
1976	292.0	217-9	212-5	377-9	3 935-7	541-5	282-4	3 111-8
1977	394-3	236-6	279-3	516-4	4 800-8	660-8	400-8	3 739-2
1978	584-9	292.7	352.0	570-1	5 720-8	825-0	387-6	4 508-2
1979	855-1	353-2	450-0	629-5	6 583-1	986-6	473.3	5 123-2
1977 2nd quarter	76-4	54-5	65-5	116-9	1 085-6	148-9	101-6	835-1
3rd quarter	107-4	55-6	70-5	130-0	1 216-8	168-9	96-0	951-9
4th quarter	137-5	63-5	79-5	157-6	1 404-0	197-2	108-6	1 098-2
ani diraitai	137 5	03.3	755	1070	1 404 0	107 2	1000	1 000 2
1978 1st quarter	97.7	74-3	80-6	135-8	1 325-5	175-4	105-0	1 045-1
2nd quarter	134-9	62-2	82-2	132-0	1 333-5	179-7	100-0	1 053-8
3rd quarter	140-9	73-6	86-4	145-1	1 425-7	211-0	95-7	1 119-0
4th quarter	211-4	82-6	102-8	157-2	1 636-1	258-9	86-9	1 290-3
1070 1-1	470.4	00.7		150.0		0100	****	1 100 1
1979 1st quarter	172-4	88.7	95.5	150-6	1 514-5	213-2	112-2	1 189-1
2nd quarter	182-7	85-4	114-9	141-5	1 483-0	212-8	118-3	1 151-9
3rd quarter	245-5	86-1	103-9	150-2	1 654-5	259-0	108-7	1 286-8
4th quarter	254-5	93.0	135-7	187-2	1 931-1	301-6	134-1	1 495-4
1980 1st quarter	184-0	84-6	114-6	175-6	1 711-2	224-5	140-6	1 346-1
2nd quarter	202-8	69-0	129-4	152-1	1 633-2	251-6	121.2	1 260-4
3rd quarter	232.7	73-6	128-9	166-4	1 734-8	274-0	113-2	1 347-6
and donner	434 /	750	1200	100 4	17340	2/40	1102	1 347 0
Revalued at								
1975 prices								
1974	313-6	332-8	246-6	461-4	3 781-8	686-9	273-6	2 821-3
1975	269-8	233-4	210-8	333-9	3 521-9	639-9	199-9	2 682-1
1976	245-2	170-4	180-5	314-3	3 325-8	503-5	237-8	2 584-5
1977	287-6	158-0	204-0	366-0	3 509-5	557.9	275-9	2 675.7
1978	385.7	176-2	229.6	362-8	3 772-9	630-6	227-6	2 914-7
1979	505.7	191-8	265-2	358-5	3 873-0	621.7	245-9	3 005-4
Seasonally								
adjusted								
1977 2nd quarter	64-1	40-3	49-8	91.0	872-7	141-0	71.3	660-4
3rd quarter	76-0	37-6	52-3	91.2	888-6	140.9	67.7	680.0
4th quarter	82.2	39-3	52-4	96-3	911-5	142-8	68-9	699-8
1978 1st quarter	78-1	43-2	54.9	91.8	918-3	147-4	61.9	709-0
2nd quarter	102-7	41-0	55-5	91.5	959-5	155-3	57.9	746-3
3rd quarter	90-7	45-4	58-1	92.3	942-2	160-3	59-1	722-8
4th quarter	114-2	46-6	61-1	87-2	952-9	167-6	48-7	736-6
1070 1et averter	100.4	40.0	50.5	04.7		100.0	50.0	744.5
1979 1st quarter	122-4	46-6	59-5	91.7	964-4	160-6	59-3	744-5
2nd quarter	124-9	51-1	70-6	88.3	962-4	153-8	61.4	747-2
3rd quarter	139-1	47-8	63-2	86.3	969-1	158-7	60-0	750-4
4th quarter	119-3	46-3	71.9	92.2	977-1	148-6	65.2	763-3
1980 1st quarter	113-6	39-1	63.9	94-0	947-9	131-3	63-5	753-1
2nd quarter	119-8	35-3	67-8	83-1	901-0	134-7	53-4	712-9
3rd quarter	113-1	35.2	68-5	82-3	866-5	125-6	53:3	687-6
ard quarter	113.1	30.7	09.0	82.3	900.2	122.0	23.3	691.6

1. Provisional.

Source: Department of Industry

1.9 Fixed capital expenditure in the distributive and service industries

£ million

	Analysis by i	ndustry group					Total distributive	Analysis by	type of asset	
	Wholesale distribution	Retail distribution	Shipping ¹	Leasing ²	Other finance	Other industries ³	and service industries	New build- ing work	Vehicles	Plant and machiner
At current prices										
1974	343	633	611		1 445	1 261	4 293	1 523	1 390	1 380
1975	362	672	565	470	982	1 365	4 417	1 523	1 390	1 504
1976	394	738	386	572	1 136	1 657	4 883	1 642	1 514	1 726
	-						4 000			
1977	614	922	550	869	1 136	2 219	6 310	1 729	2 208	2 372
1978	673	1 094	391	1 451	1 338	2 737	7 684	2 069	2 703	2 911
1979	825	1 451	228	2 015	1 581	3 264	9 364	2 479	3 184	3 701
19804			366				11 165	3 152	3 445	4 569
1977 2nd quarter	148	212	107	169	255	526	1 418	375	507	536
3rd quarter	160	240	143	224	280	547	1 592	436	576	581
4th quarter	184	260	178	321	343	574	1 860	507	628	725
1978 1st quarter	154	249	107	309	306	716	1 841	480	660	700
2nd quarter	165	264	97	323	315	680	1 843	496	700	646
3rd quarter	166	264	154	346	330	654	1 914	512	706	696
4th quarter	189	317	34	472	387	687	2 086	581	636	869
-tir quarter	100	317	34	4/2	307	087	2 000	301	030	909
1979 1st quarter	168	315	43	424	339	785	2 074	532	728	813
2nd quarter	197	323	112	522	396	814	2 364	579	937	849
3rd quarter	223	378	56	457	365	824	2 303	638	756	909
4th quarter	238	434	17	613	481	841	2 624	731	763	1 131
1000 1st susstan	240	200	107	500	445	004	0.500	700	000	1 000
1980 1st quarter	219	389	107	529	445	904	2 593	702	883	1 008
2nd quarter	231	385	133	509	438	1 006	2 702	744	904	1 053
3rd quarter 4th quarter	221	407	83 43	576	488	952	2 727 3 143	797 908	787 871	1 143 1 364
4th quarter			43				3 143	908	8/1	1 364
Revalued at										
1975 prices										
1974	430	761	684		1 703	1 582	5 161	1 800	1 736	1 625
1975	362	672	565	470	983	1 365	4 417	1 523	1 390	1 504
1976	338	651	329	490	1 038	1 428	4 274	1 521	1 271	1 482
4077	***									
1977	449	711	391	667	946	1 641	4 804	1 465	1 521	1 818
1978	444	766	203	986	1 035	1 795	5 229	1 599	1 548	2 081
1979	478	910	109	1 319	1 054	1 902	5 772	1 580	1 637	2 555
1980			148				6 083	1 567	1 523	2 993
Seasonally adjusted										
1977 2nd quarter	112	173	103	157	218	396	1 159	334	376	449
3rd quarter	116	188	87	174	243	405	1 212	372	385	455
4th quarter	120	179	95	196	246	424	1 259	387	385	487
1070 1et	111	104	67	045	0.00	452	1 224	202	401	530
1978 1st quarter	111	184	67	245	265		1 324	393 408	394	499
2nd quarter	111	195	53	241	249	452	1 301			
3rd quarter	109	186	59	241	266	437	1 299	399	388	512
4th quarter	113	201	24	260	254	453	1 305	399	365	540
1979 1st quarter	110	209	28	301	262	441	1 351	382	399	570
2nd quarter	118	216	53	371	273	482	1 513	399	467	647
3rd quarter	129	241	19	314	253	491	1 447	405	391	652
4th quarter	121	245	8	334	266	487	1 461	394	380	687
1980 1st quarter	123	230	61	370	292	436	1 512	390	420	702
2nd quarter	117	225	51	377	253	517	1 539	398	380	762
3rd quarter	107	222	21	385	291	497	1 523	400	344	779
4th quarter			15				1 509	380	379	751

This series includes progress payments as they are made and so, for imported ships, it differs in timing from the corresponding series for expenditure-based estimates of gross domestic product. See footnote 3. to Table 1.7.
 Leasing split not available before 1975.
 Construction, road passenger transport, road haulage, insurance, banking, professional, scientific and miscellaneous services.
 Provisional.

Source: Department of Industry

2 Population and vital statistics

Mid-year estimates of de facto or home population

	United Kir	ngdom ²		England a	nd Wales		Scotland			Northern	Ireland	
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1962	53 274	25 809	27 465	46 640	22 614	24 026	5 198	2 495	2 703	1 437	700	731
1963	53 553	25 951	27 602	46 901	22 746	24 155	5 205	2 500	2 705	1 447	705	741
1964	53 885	26 134	27 751	47 219	22 922	24 297	5 209	2 501	2 707	1 458	711	747
1965	54 218	26 300	27 918	47 540	23 083	24 457	5 210	2 501	2 709	1 468	716	752
1966	54 500	26 424	28 076	47 824	23 209	24 615	5 201	2 496	2 704	1 476	719	757
1967	54 800	26 565	28 235	48 113	23 343	24 770	5 198	2 496	2 702	1 489	726	763
1968	55 049	26 698	28 351	48 346	23 467	24 879	5 200	2 498	2 702	1 503	733	770
1969	55 263	26 803	28 460	48 540	23 562	24 978	5 209	2 503	2 706	1 514	739	776
1970	55 421	26 880	28 542	48 680	23 626	25 054	5 214	2 507	2 707	1 527	747	781
1971	55 610	27 000	28 610	48 854	23 737	25 117	5 217	2 507	2710	1 538	756	782
1972	55 781	27 096	28 685	49 026	23 830	25 196	5 210	2 503	2 707	1 545	762	782
1973	55 913	27 171	28 742	49 154	23 901	25 253	5 212	2 504	2 708	1 547	766	781
1974	55 922	27 189	28 734	49 159	23 915	25 244	5 217	2 508	2 709	1 547	766	781
1975	55 900	27 195	28 705	49 157	23 931	25 226	5 206	2 504	2 702	1 537	761	777
1976	55 866	27 197	28 689	49 142	23 932	25 211	5 205	2 504	2 702	1 538	762	776
1977	55 852	27 184	28 668	49 120	23 923	25 197	5 196	2 501	2 695	1 537	761	776
1978	55 836	27 170	28 666	49 117	23 914	25 204	5 179	2 494	2 685	1 539	762	777
1979	55 883	27 204	28 678	49 171	23 950	25 221	5 167	2 490	2 678	1 543	763	780
19801				49 246	23 985	25 261						

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

2.2 Age distribution of estimated population at 30 June 1979

	Total pop	ulation		De facto o	or Home Po	pulation								
	United Ki	ngdom ¹		United Ki	ngdom ¹		England a	and Wales	Wales		Scotland	i	Northe Ireland	rn
	Persons	Males	Females	Persons	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
All ages	55 946-2	27 264 9	28 681-3	55 883-1	27 204-1	28 679-0	23 950-1	25 220-7	1 344-8	1 429-9	2 489 5	2 677-5	763-3	780-0
0-14	12 049-5	6 190-3	5 859-2	12 049-5	6 190-3	5 859-2	5 379-3	5 093-9	304-1	285-9	593-5	561-8	216-6	203-3
15-64	35 672-2	17 862-4	17 809-6	35 609-0	17 801-7	17 807-3	15 700-3	15 667-6	877-2	886-6	1 624-3	1 669-6	477-0	469-6
65 and over	8 224-6	3 212-1	5 012-5	8 224-6	3 212-1	5 012-5	2 870-5	4 459-2	163-5	257-4	271-6	446-2	69-7	107-1
0-4	3 385-6	1 739-6	1 645-7	3 385-6	1 739-8	1 645-7	1 509-5	1 428-0	86-6	80-0	164-9	156-1	64-9	61-7
5-9	4 086-8	2 101-7	1 985-0	4 086-8	2 101-7	1 985-0	1 829-9	1 729-0	103-2	97-8	198-9	188-2	72-6	67-5
10-14	4 577-2	2 348 8	2 228-4	4 577-2	2 348 8	2 228-4	2 039 9	1 936-9	114-3	108-1	229-7	217-4	79-1	74-1
15-19	4 543-6	2 330-3	2 213-3	4 529-4	2 316-8	2 212-6	2 010-8	1 921-5	110-2	108-9	228-6	219-7	77-5	71.2
20-24	4 065-8	2 087-2	1 978-6	4 047-9	2 070-4	1 977-5	1 800-0	1 721-5	97-9	95-3	204-1	196-3	66.2	59-2
25-29	3 848 9	1 951-2	1 897-7	3 839-3	1 941-8	1 897-5	-1 709-9	1 671-9	94-0	94-1	179-3	177-3	52-2	48.3
30-34	4 078-5	2 058-6	2 019-9	4 070-1	2 050-2	2 019-9	1 819-4	1 795-9	100-7	99-7	179-6	175-8	51-2	48-3
35-39	3 350-6	1 694-1	1 656-4	3 344-4	1 688-1	1 656-3	1 493 8	1 460-9	82.2	80-0	148-9	151-0	45.7	44-1
40-44	3 191-6	1 614-0	1 577-6	3 188-4	1 610-8	1 577-5	1 426-8	1 387-3	78-4	76-0	143-8	149-1	40-2	41-1
45-49	3 142-5	1 572-4	1 570-2	3 140-7	1 570-5	1 570-1	1 390-1	1 379-2	78-9	77.7	142-4	150-2	38-0	40-7
50-54	3 226-6	1 591-4	1 635-2	3 225 6	1 590-4	1 635-2	1 410-2	1 441-0	81-3	83-9	142-8	153-6	37-4	40.7
55-59	3 512-5	1 696-3	1 816-1	3 512-0	1 695-9	1 816-1	1 512-9	1 612-0	87-7	95-7	145-6	163-2	37-5	41-0
80-64	2 711-6	1 267-0	1 444-6	2 711-3	1 266-8	1 444-6	1 126-4	1 276-4	65-9	75-3	109-3	133-3	31-1	35-0
65-69	2 827-6		1 559-1	2 827-6	1 268-5	1 559-1	1 131-3	1 381-1	64-8	80-7	109-0	142-1	28-2	36-0
70-74	2 337-6		1 371-0			1 371-0					82-7	124-0	20-6	30.2
75-79	1 617-9	582-2	1 035-7	1 617-9	582-2	1 035-7	520-6	920-6	29-6	52-5	48-7	92.9	12.9	22-4
80-84	896-1	263-5		898-1	263-5	634-6	236-2	567-6	13-1	31.7	21-1	54-3	6-1	12-6
85 and over	543-3	131-3	412-1	543-3	131-3	412-0	119-1	373-0	6-5	21-5	10-1	32-9	1.9	5.9

^{1.} Uses OPCS estimates for Northern Ireland.

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

Provisional.
 Uses OPCS estimates for Northern Ireland for 1979.

2.3 Births and marriages

Thousands

	Live births¹					Marriages				
	United	England a	nd Wales	Scotland	Northern	United	England a	and Wales	Scotland	Northern
	Kingdom	Total	Wales		Ireland	Kingdom	Total	Wales		Ireland
1975	697-5	603-4	34-0	67-9	26.1	430-7	380-6	20-7	39-2	10-9
1976	675-5	584-3	33-4	64-9	26-4	406-0	358-6	19-5	37-5	9.9
1977	657-0	569-3	31-8	62-3	25-4	403-9	357-0	19-7	37-3	9.7
1978	687-0	596-4	33-3	64-3	26-2	416-4	368-3	20-6	37-8	10-3
19792	734-6	638-0	36-2	68-4	28-1	416.9	368-9	20-2	37-9	10-22
1980	755-2	657-2	36-0	69-5	28-5					
1976 3rd quarter	169-9	147-2	8-4	16-0	6-7	137-1	120-6	6.7	12-5	4.0
4th quarter	156-4	135-1	7-7	15-3	6-0	89-1	78-4	4-4	8.9	1.8
1977 1st quarter	162-0	140-4	8-0	15-4	6.2	76-9	68-3	3.7	6.9	1.7
2nd quarter	166-9	144-9	8-0	15-4	6-6	103-4	92-1	5-1	8.9	2.4
3rd quarter	169-0	146-6	8-2	15-8	6-6	134-0	117-5	6.5	12.7	3.8
4th quarter	159-1	137-4	7.6	15-7	6-0	89.7	79-0	4.5	8.9	1.8
1978 1st quarter	164-5	142-4	7.9	15-8	6-4	80-2	71-0	4.0	7-4	1.8
2nd quarter	171.9	149-3	8.3	15-8	6.8	101-1	89-6	4.8	9-1	2.4
3rd quarter	177-6	154-6	8-5	16-3	6.7	147:3	130-5	7.4	12-5	4.3
4th quarter	172-9	150-2	8-6	16-3	6-4	87-82	77-2	4-4	8.7	1.82
1979 1st quarter	180·0²	156-2	8.7	16-7	7.12	77-82	69-3	3.8	6-8	1.72
2nd quarter	189-62	164-8	9-4	17-4	7-42	108·5²	96-6	5.2	9.3	2.6
3rd quarter	186-42	162-1	9-1	17-1	7.12	141-92	125-0	6.9	12-8	4-12
4th quarter	178-62	154.9	9-0	17-1	6.52	88.72	78-0	4-4	9-0	1-82
1980 1st guarter ²	186-0	162-2	9-3	16-7	7-1	75.7	67-5	4.0	6.7	1.5
2nd guarter ²	194-0	169-0	9-5	17-5	7.5	111-8	99-0	5.7	10-1	2.7
3rd quarter ²	192-5	168-0	9.2	17-3	7.2	140-2	123-3	7.0	13.0	3.9
4th quarter ²	182-7	158-0	8	18-0	6.7				9.2	-

Figures for England and Wales relate to occurrences. Figures for Scotland and Northern Ireland relate to births registered.
 Provisional.

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

2.4 Deaths registered

Thousands

	Total					Infants und	er one year			
	United	England a	and Wales	Scotland	Northern	United	England a	and Wales	Scotland	Northern
	Kingdom	Total	Wales	_	Ireland	Kingdom	Total	Wales		reland
1974	667-4	585-3	35-6	64-7	17-3	12:35	10 46	0.62	1.33	0.56
1975	662-5	582-8	35-6	63-1	16-5	11-19	9-49	0.49	1-17	0.53
1976	680-8	598-5	36-3	65.2	17-0	9.78	8.33	0.46	0.96	0.47
1977	655-1	575.9	35-2	62:3	16-9	9.28	7-84	0.43	1.00	0.44
1978	667-2	585-9	36-0	65-1	16-2	9-13	7.88	0.44	0.83	0.42
19792	675-5	593-0	36-1	65-7	16-8	9-47	8-18	0.45	0.89	0.412
1976 3rd quarter	143-5	125-9	7.9	14-1	3-6	2-10	1.79	0.09	0.21	0.09
4th quarter	169-5	148-8	9-1	16-4	4.3	2.45	2.13	0.12	0.23	0.09
1977 1st quarter	182-1	160-2	9-6	17-0	4.8	2.56	2-17	0.12	0.28	0.12
2nd quarter	165-1	145-0	8.9	15-8	4.3	2.32	1.94	0.11	0.27	0.11
3rd quarter	144-8	127-4	7.9	13.9	3.5	2.14	1.81	0.10	0.22	0.11
4th quarter	163-2	143-3	8-8	15-6	4:3	2.26	1.92	0.10	0.24	0.09
1978 1st quarter ²	194-8	171-0	10-4	19-1	4-6	2.42	2.09	0-11	0.23	0.10
2nd quarter ²	161.9	142-2	8.9	15-6	4-1	2.32	2.00	0.11	0.19	0.13
3rd quarter ²	146-1	128-0	7.9	14-4	3.6	2.13	1-82	0.11	0.20	0.11
4th quarter ²	164-4	144-6	8-8	16-0	3.8	2.26	1.96	0-11	0.21	0.09
1979 1st quarter ²	199-1	175-4	10-6	18-8	4.92	2.58	2-26	0.12	0.21	0-122
2nd quarter ²	162-8	142-8	9-1	15-8	4.28	2.39	2.05	0.13	0.24	0.102
3rd quarter ²	146-3	128-1	7.8	14-6	3.62	2.10	1.79	0.10	0.21	0.102
4th quarter ²	167-3	146-7	8-5	16-6	4-12	2.40	2.08	0.10	0.23	0.092
1980 1st quarter ²	183-5	161-5	9-6	17-3	4.72	2.54	2.19	0.12	0.24	0-112
2nd quarter ²	161-2	141-2	8-6	15-7	4:32	2.22	1.92	0-10	0.20	0.102
3rd quarter ²	147-	129	8	14-2	3.72	1.9	1-6	0.1	0.18	0.092
4th quarter		149	9	16-6	4-12		1.9	0.1		0-08s

Excluding stillbirths.
 Provisional.

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

3 Labour

Distribution of working population

Thousands

	Unadjusted								Seasonally	adjusted
	Working	Un-	Employed	Employees	s in employme	ent	Self- employed	HM Forces	Working population	Employees
	population	employed excluding adult students	force	Total	Males	Females	persons (with or without employees)	Forces	population	employ- ment
Jnited Kingdom	Estimates	on a Census	of Employm	ent basis						
969	25 375	518	24 857	22 624	14 191	8 434	1 853	380	25 409	22 611
1970	25 308	555	24 753	22 479	14 009	8 470	1 902	372	25 344	22 465
1971	25 123	724	24 399	22 122	13 715	8 407	1 909	368	25 166	22 113
1972 At June	25 195	804	24 391	22 121	13 609	8 512	1 899	371	25 244	22 116
1973	25 547	575	24 972	22 664	13 773	8 891	1 947	361	25 601	22 663
1974	25 601	542	25 059	22 789	13 660	9 129	1 925	345	25 654	22 789
							1 8861	336	25 852	22 710
1975	25 798	866	24 932	22 710	13 536	9 174				
1976	26 097	1 332	24 765	22 543	13 392	9 152	1 8862	336	26 132	22 541
1977 March	26 061	1 383	24 678	22 462	13 307	9 155	1 886	330	26 211	22 595
June	26 282	1 450	24 832	22 619	13 363	9 255	1 886	327	26 305	22 611
						9 258	1 886	328	26 351	22 602
September ³	26 488	1 609	24 879	22 665	13 407					
December	26 348	1 481	24 867	22 657	13 348	9 308	1 886	324	26 307	22 592
1978 March	26 171	1 461	24 710	22 503	13 273	9 231	1 886	321	26 330	22 640
June	26 316	1 446	24 870	22 666	13 332	9 334	1 886	318	26 333	22 656
September	26 494	1 518	24 976	22 770	13 392	9 378	1 886	320	26 353	22 708
December	26 423	1 364	25 059	22 856	13 374	9 482	1 886	317	26 389	22 792
December	20 425	1 304	25 000	22 000	100/4	5 402	1 000	317	20 505	22 /02
1979 March	26 244	1 402	24 842	22 641	13 267	9 373	1 886	315	26 405	22 776
June	26 369	1 344	25 025	22 825	13 324	9 501	1 886	314	26 383	22 815
September	26 465	1 395	25 070	22 865	13 376	9 489	1 886	319	26 325	22 803
December	26 348	1 355	24 993	22 788	13 262	9 526	1 886	319	26 296	22 724
1980 March	26 135	1 478	24 657	22 450	13 098	9 352	1 886	321	26 278	22 587 22 398
June	26 278	1 660	24 618	22 409	13 044	9 365	1 886	323 332	26 269 26 205	22 396
September	26 365	2 040	24 325	22 107	12 878	9 229	1 886	332	26 205	22 045
Great Britain	Estimates	on a Census	of Employm	ent basis						
1969	24 794	483	24 311	22 148	13 891	8 257	1 783	380	24 827	22 135
1970	24 721	524	24 197	21 993	13 706	8 287	1 832	372	24 754	21 979
1971	24 545	687	23 858	21 648	13 424	8 224	1 842	368	24 587	21 640
1972 At June	24 621	765	23 856	21 650	13 319	8 331	1 835	371	24 668	21 644
1973	24 972	545	24 427	22 182	13 478	8 705	1 884	361	25 025	22 182
1974	25 021	515	24 427	22 182	13 363	8 933	1 864	345	25 069	22 295
1975	25 202	828	24 374	22 213	13 240	8 973	1 825	336	25 248	22 213
1976	25 487	1 278	24 209	22 048	13 097	8 951	1 8252	336	25 520	22 043
1977 March	25 451	1 328	24 123	21 968	13 018	8 951	1 825	330	25 600	22 101
June	25 668	1 390	24 278	22 126	13 076	9 050	1 825	327	25 690	22 117
September ³	25 860	1 542	24 318	22 165	13 116	9 049	1 825	328	25 727	22 102
December	25 720	1 420	24 318	22 165	13 057	9 095	1 825	324	25 680	22 089
			2.500	101		0.000	. 020	-	23 000	500
1978 March	25 546	1 399	24 147	22 001	12 984	9 017	1 825	321	25 703	22 137
June	25 687	1 381	24 306	22 163	13 043	9 120	1 825	318	25 702	22 152
September	25 854	1 447	24 407	22 262	13 102	9 160	1 825	320	25 719	22 201
December	25 789	1 303	24 486	22 344	13 084	9 260	1 825	317	25 753	22 282
1070 14	25.044									
1979 March	25 611	1 340	24 271	22 131	12 980	9 151	1 825	315	25 768	22 266
June	25 731	1 281	24 450	22 311	13 036	9 276	1 825	314	25 742	22 300
September	25 824	1 325	24 499	22 355	13 089	9 265	1 825	319	25 689	22 293
December	25 713	1 292	24 421	22 277	12 977	9 300	1 825	319	25 659	22 215
December										
	26 602	1.412	24 000	21 044	10.013	0.407	1.035	224	05.040	22.070
1980 March June	25 502 25 641	1 412 1 587	24 090 24 054	21 944 21 906	12 817 12 765	9 127 9 141	1 825 1 825	321 323	25 640 25 631	22 079 21 894

Note: From 1971 the employees in employment estimates are based on an annual census of employment. For the years before 1971, estimates are taken from the continuous series published for Great Britain in the March 1975 issue and for the United Kingdom in the October 1975 issue of the Department of Employment Gazette.

Sources: Department of Employment Department of Manpower Services (Northern Ireland)

From June 1974 the figures for self-employed persons in Northern Ireland are assumed unchanged.
 Estimates are assumed unchanged until later data become available.
 Employment estimates are provisional after June 1977.

3.2 Employees in employment: all industries

	At June	Industries anal	ysed according	to the Standard	industrial Class	sification 1968			Thousand
	1972	1973	1974	1975	1976	1977	19781	19791	19801
Inited Kingdom									
otal employees in employment ²	22 121	22 663	22 790	22 710	22 543	22 619	22 666	22 825	22 409
Males Females of whom:	13 610 8 512	13 773 8 891	13 660 9 129	13 536 9 174	13 392 9 152	13 363 9 255	13 332 9 334	13 324 9 501	13 045 9 365
Total, Production industries ³	9 814	9 917	9 897	9 509	9 256	9 259	9 191	9 139	8 744
Agriculture, forestry and fishing ⁴	427	432	415	397	393	388	383	365	366
Mining and quarrying	379	363	349	352	348	350	345	337	336
Manufacturing industries Construction	7 779 1 300	7 830 1 380	7 873 1 329	7 490 1 314	7 246 1 309	7 292 1 270	7 233 1 265	7 155 1 293	6 789 1 265
Gas, electricity and water	356	344	347	353	353	347	348	354	355
Transport and communication Distributive trades Insurance, banking,	1 543 2 640	1 524 2 744	1 506 2 761	1 518 2 763	1 475 2 723	1 468 2 753	1 466 2 759	1 482 2 806	1 481 2 775
finance and busi- ness services	996	1 058	1 116	1 103	1 103	1 145	1 170	1 200	1 224
Professional and scientific services	3 106	3 250	3 368	3 556	3 655	3 646	3 670	3 723	3711
Catering, hotels, etc. Miscellaneous ser- vices ² (excluding	732	794	805	826	850	863	891	924	933
catering, hotels, etc.) Vational govern-	1 309	1 359	1 325	1 376	1 449	1 480	1 517	1 553	1 565
ment services ocal government	603	608	602	642	653	650	646	643	625
service Great Britain	950	977	994	1 015	978	964	973	990	985
Total employees in employment ²	21 650	22 182	22 297	22 213	22 048	22 126	22 163	22 311	21 906
Males Females of whom: Total, Production	13 319 8 331	13 478 8 705	13 363 8 933	13 240 8 973	13 097 8 951	13 076 9 050	13 043 9 120	13 036 9 276	12 765 9 141
industries ³	9 596	9 698	9 679	9 300	9 056	9 067	9 000	8 949	8 568
Agriculture, forestry and fishing ⁴	416	421	404	388	382	378	374	356	357
Mining and quarrying Manufacturing	377	361	347	350	346	348	343	335	334
industries Construction	7 613 1 258	7 664 1 338	7 705 1 290	7 334 1 273	7 099 1 269	7 150 1 232	7 093 1 226	7 015 1 255	6 660 1 229
Gas, electricity and water Transport and	347	335	337	343	343	337	338	344	345
communication Distributive trades Insurance, banking, finance and busi-	1 520 2 588	1 501 2 691	1 483 2 707	1 495 2 709	1 453 2 669	1 447 2 700	1 445 2 703	1 461 2 749	1 459 2 719
ness services Professional and scientific services	983	1 043	1 101	1 088	1 087 3 559	1 128 3 546	1 152 3 568	1 181 3 616	1 203 3 603
Catering, hotels,	3 031	3 171	3 284	3 465					922
etc. Miscellaneous ser- vices² (excluding	722	784	796	816	840	853	880	912	922
etc.) National govern-	1 279	1 330	1 293	1 341	1 412	1 441	1 474	1 506	1 518
ment services Local government	580	583	573	612	623	621	616	612	594

See also Note to Table 3.1

Note: Because the figures have been rounded independently totals may differ from the sum of the components, also the totals include some employees (some 3300 in 1975, 8700 in 1976 and

Services (Northern Ireland 1400 in 1977) whose industrial classification could not be ascertained.

Provisional. 2. Excluding private domestic service. 3. The industries included in the index of production are Orders II—XXI of the Standard Industrial Classification 1968.

4. The estimates for agriculture are taken from the censuses of agriculture and exclude a small number of employees of agricultural machinery contractors.

5. Excluding members of HM Forces.

Employees in employment^{1 2}: production industries³

Am of control man	analysed second	line to the Con-	of more described beauty	Classification 1968
Industrias	analysed accord	ling to the Stan	dard industrial	Classification 1969

Thousands

						ndard Indus					1200			Tilousanu
		Producti	ion industr	ries	Mining and	Total manu-	Food, drink	Coal	Chemi- cals and	Metal manu-	Mech- anical	Instru- ment	Electri- cal	Ship- building
		Total	Males	Females	quarry- ing	facturing indus- tries	and tobacco	petrol- eum products	allied indus- tries	facture	engin- eering	engin- eering	engin- eering	and marine engin- eering
United K	ingdom													
975		9 509	7 102	2 407	352	7 490	725	40	430	501	960	156	781	184
976	At June	9 256	6 954	2 302	348 350	7 246	714 711	38 37	423 436	469 483	929 925	150 150	739 753	185 182
1977 1978²		9 259 9 191	6 920 6 875	2 337 2 316	345	7 292 7 233	705	36	437	465	924	147	756	180
													700	499
1979 Janu	ruary	9 167 9 142	6 867 6 850	2 300 2 293	337 337	7 194 7 174	692 686	35 35	439 439	457 455	919 917	149 149	758 758	177 177
Man		9 125	6 831	2 293	337	7 163	687	36	439	454	913	149	756	175
					000	7.40	000		439	452	910	149	752	174
Apri May		9 105 9 118	6 814 6 826	2 291 2 292	337 337	7 149 7 146	689 691	35 35	439	451	909	148	751	174
Juni		9 139	6 835	2 304	337	7 155	699	35	440	450	904	148	750	172
66.		0.100	0.007	2 204	220	7 107	710	20	442	450	905	149	753	171
July		9 188 9 184	6 867 6 863	2 321	338 335	7 187 7 182	710 714	36 36	443	449	902	149	752	171
	tember	9 160	6 852	2 308	336	7 154	706	36	442	448	899	149	751	170
		0.100	6.000		227	7 100	706	26	441	443	802	148	749	168
Octo	ember	9 133 9 100	6 832 6 804	2 301 2 295	337 337	7 122 7 105	706 704	35 35	441 440	443	893 891	148	750	166
	ember	9 057	6 773	2 284	337	7 080	703	35	440	440	888	148	750	163
1000 1-		0.000			207	7.0	000	26	400	436	884	146	745	163
1980 Jane	ruary	8 983 8 932	6 730 6 696	2 253 2 236	337 338	7 015 6 967	692 687	35 35	436 436	436	879	145	745	161
Mar		8 884	6 665	2 219	338	6 926	682	35	435	430	875	144	737	158
	***								400	***	070	144	204	157
Apri		8 828 8 783	6 633 6 607	2 194 2 176	337 336	6 873 6 828	678 680	35 35	433	424 415	872 866	143	731 728	157 156
Jun		8 744	6 579	2 166	336	6 789	683	35	429	406	859	143	727	154
feels		0.702	0.540	0.150	225	0.744	ee0	96	400	200	DEA	142	724	152
July		8 702 8 624	6 549 6 499	2 153 2 125	335 335	6 744 6 675	689 685	35 35	428 425	398 392	854 844	140	717	151
	tember	8 540	6 444	2 095	335	6 603	676	35	422	390	836	139	711	152
0	ober	8 444	6 378	2 066	334	6 5 1 9	674	35	418	374	824	137	704	152
	vember	8 353	6 314	2 039	333	6 438	669	34	414	365	811	136	699	151
Great Br 1975	ritain	9 300	6 951	2 349	350	7 334	701	39	428	501	949	154	768	174
1976	At June	9 056	6 808	2 249	346	7 099	691	37	421	469	919	148	730	175
1977	At June	9 067	6 783	2 284	348	7 150	689	36	433	483	915	148	745	173
19782		9 000	6 737	2 264	343	7 193	683	36	435	464	914	146	747	171
1979 Jan		8 976	6 729	2 247	335	7 054	670	35	436	457	909	148	759	169
	ruary	8 951	6 712	2 239	335	7 034	664	35 35	436	454	907	148	748	168 166
Ma	ren	8 937	6 797	2 240	335	7 025	665	35	436	454	904	148	747	100
Apr		8 917	6 679	2 238	335	7 011	667	35	437	452	901	147	743	166
Ma		8 930	6 791	2 239	335	7 008	669	35	437	451	900	147	742	165
Jun	ne .	8 949	6 799	2 250	335	7 015	676	35	438	449	895	147	741	163
Jul		9 998	6 731	2 267	336	7 047	687	35	439	450	896	148	744	162
	gust ptember	9 994 8 973	6 727 6 718	2 267 2 255	333 334	7 042 7 017	691 684	35 35	441 439	448 448	892 890	148 147	743 742	162 162
Set	pterriber	03/3	0710	2.200	334	/01/	004	30	439	440	690	147	142	102
	tober	8 946	6 798	2 248	335	6 985	683	35	438	443	884	146	740	160
	vember	8 913	6 670	2 242	335	6 967	682	35	438	442	882	146	741	158
Dec	cember	8 872	6 641	2 231	335	6 944	681	35	437	439	879	146	741	156
1980 Jan		8 798	6 598	2 200	335	6 878	669	35	434	435	875	145	736	155
	oruary	8 747	6 564	2 183	336	6 831	664	35	434	434	870	144	732	153
Ma	irch	8 704	6 536	2 168	336	6 793	660	35	433	430	866	143	728	151
Apr		8 648	6 504	2 143	335	6 740	656	35	430	424	863	142	722	150
Ma		8 603	6 478	2 125	334	6 696	658	35	428	415	857	141	719	149
Jur	ne	8 568	6 452	2 117	334	6 660	662	35	427	406	850	142	718	147
Jul	У	8 526	6 422	2 104	334	6 616	668	35	426	397	845	141	715	145
Au	gust	8 447	6 372	2 076	333	6 546	664	35	423	392	835	139	708	144
Sep	ptember	8 370	6 322	2 048	333	6 478	655	35	420	389	827	137	702	144
Oc	tober	8 275	6 256	2 019	332	6 394	653	35	416	374	815	135	695	144
No	vember	8 183	6 191	1 992	331	6 314	649	34	412	365	802	134	690	144

The figures for employees in employment in the United Kingdom include recent small revisions to the Northern Ireland figures.
 Figures after June 1977 are provisional.
 The inclustries included in the index of production are Orders II–XXI of the Standard Industrial Classification 1968.

Sources: Department of Employment Department of Manpower Services (Northern Ireland)

3.3 Employees in employment^{1 2}: production industries³

continued Industries analysed according to the Standard Industrial Classification 1968

Thousands

	Vehicles	Metal goods	Textiles	Leather, leather goods and fur	Clothing and footwear	Bricks, pottery, glass, cement, et	Timber, furniture, etc.	Paper, printing and publishing	Other manufac- turing industries	Construc- tion	Gas, electricity and water
United Kingdom								poblishing	industries		
1975	758	546	529	42	402	276	264				
1976 At June	744	522	513	40	381	264	264	565 542	330 330	1 314	353
13//	750	535	512	41	388	264	258	537		1 309	353
19782	755	534	492	40	379	263	258	536	331 326	1 270 1 265	347
1979 January	751	E20	400	40				-	320	1 200	348
February	749	530 528	483 483	40	377	262	260	542	323	1 280	356
March	749	527	482	40 39	378	260	260	539	323	1 276	355
		OL!	402	39	377	259	259	539	323	1 270	355
April	750	524	480	39	378	259	259	539			
May	750	525	479	39	377	259	259	539	322	1 266	353
June	751	525	479	39	381	259	259	543	320 320	1 280 1 293	355 354
July	752	F07	***						020	1 200	354
August	752	527	480	39	383	261	261	546	324	1 306	357
September	755	525 523	476	38	382	261	261	550	323	1 309	357
Coptonibal	735	023	472	38	381	259	261	546	321	1 312	357
October	753	522	468	38	379	257	250				
November	752	522	463	37	377	257 256	259 259	546	319	1 316	358
December	750	521	458	37	375	255	259	546 546	317	1 300	357
1000 1						_00	201	340	314	1 284	356
1980 January	744	516	453	37	370	252	255	541	311	1 276	356
February	741	514	447	36	367	251	252	537	305	1 272	355
March	737	513	441	36	364	249	250	537	302	1 266	354
April	731	E10	400							. 200	304
May	728	510 505	433 431	35	360	248	247	534	300	1 264	354
June	723	501	426	35 35	357	246	247	529	297	1 264	354
			420	35	354	245	246	529	295	1 265	355
July	716	495	419	34	353	243	243	F00			
August	710	486	412	34	348	241	241	529 525	292	1 267	355
September	704	477	402	34	344	238	239	521	287 284	1 257	356
0	***						200	J. 1	204	1 245	357
October November	699	470	395	33	338	233	237	518	280	1 236	356
Innamine	688	464	388	34	334	228	235	514	275	1 226	356
Great Britain											
1975	748	542	494	41	202	070					
1976 At home	733	519	480	40	383 364	270	259	559	323	1 273	343
1977 At June	739	532	480	40	370	258 258	259	536	321	1 269	343
19782	745	531	461	39	362	257	253 253	531	324	1 232	337
				-	502	201	253	530	318	1 226	338
1979 January	742	526	453	39	359	256	255	536	315	1 241	346
February March	740	525	453	39	360	254	254	533	315	1 237	345
march	740	524	452	39	359	254	254	533	315	1 233	345
April	741	520	450	20							
May	741	522	449	38	359 359	254	254	533	315	1 228	343
June	741	522	449	38	362	254 254	254 254	533	313	1 242	345
				-	302	204	254	537	313	1 255	344
July	743	523	450	38	364	255	256	540	316	1 200	247
August	742	521	446	38	363	255	256	544	315	1 269 1 272	347 347
September	745	520	443	37	362	254	256	540	314	1 275	347
October	743	518	439	22							-
November	742	519	439	37	360	252	254	539	312	1 278	348
December	740	518	430	37 37	359 356	250	254	539	310	1 263	347
				31	300	250	252	540	307	1 247	346
1980 January	734	513	425	36	352	246	249	535	303	1 220	240
February	731	511	419	36	349	246	247	531	297	1 239 1 235	346 346
March	728	510	414	35	346	244	245	531	295	1 230	345
April	721	507	406	**							
May	718	502	406 404	34	342	243	242	528	293	1 228	345
June	713	498	404	34 34	339 337	241	242	523	289	1 228	345 345
				-	337	240	241	523	288	1 229	345
July	706	492	394	34	336	238	239	523	205	1 221	
August	700	483	387	34 34	331	236	236	520	285 280	1 231 1 221	346
September	695	475	378	33	328	233	235	515	276	1 212	347 347
October	600	407									-
November	689 679	467 461	371	33	322	228	232	512	273	1 202	346
	070	401	365	33	318	223	230	508	268	1 192	347

See footnotes on previous page.

Sources: Department of Employment Department of Manpower Services (Northern Ireland)

Civil Service staff: analysis by ministerial responsibilities1

Full-time equivalents² (thousands)

	1976	1977	1978	1979	1980				1981
	1 April	1 April	1 April	1 April	1 January	1 April	1 July	1 October	1 January
Agriculture, Fisheries and Food	16-1	15-5	14-6	14-5	14-2	14:3	14-2	14-0	13-8
Chancellor of the Duchy of Lancaster's Departments ³	-	_	-	-	1-1	1.1	1-1	1-1	1-1
Chancellor of the Exchequer's Departments: Total	126-8	129-3	128-9	128-2	120-6	119-9	118-1	117-3	117-1
Customs and Excise Inland Revenue Department for National Savings Treasury and others	29-4 80-3 13-4 3-7	29-3 83-9 12-2 3-9	28·8 85·2 10·9 4·0	28-8 84-6 10-8 4-0	27·4 79·0 10·3 3·9	27·2 78·3 10·4 4·0	27-0 77-0 10-1 4-0	27·1 76·5 9·8 4·0	26·9 76·2 10·0 3·9
Education and Science	4-1	4-0	3.7	3.7	2-6	2-6	2.6	2-6	2.5
Employment*	47-7	52-5	53-7	53-6	51-4	50-7	50-6	50-9	52-1
Energy	1-4	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.2
Environment ⁶	77-5	61-5	57-3	56-0	52-6	51-7	50-9	49-4	48-8
Foreign and Commonwealth	12-5	12-4	12-1	12-1	11-6	11-6	11-6	11-6	11.5
Home	32-3	32-6	33-2	33-5	33.7	34-1	34-6	34-9	35-5
Industry	10-1	9-7	9-5	9-5	9-2	9-1	9-1	9-1	9-0
Scotland*	13-2	13-0	13-5	13.7	13-5	13-6	13-6	13-6	13.7
Social services	95-8	98-3	99-5	100-9	98-0	98-9	100-0	100-6	100-9
Trade	10-3	10-0	9-7	9-6	9-5	9-4	9-4	9-5	9-3
Transport	-	13-6	14-5	13-9	13-5	13-5	13-5	13-3	13-1
Wales?	1.5	1-6	2-5	2-6	2.5	2.5	2-4	2-4	2-4
Other civil departments	32-1	31-5	31-3	31-4	30-6	30-9	30-6	30-3	30-3
Total civil departments	481-4	486-9	485-3	484-6	465-9	465-1	463-5	461-8	462-3
Royal Ordnance Factories	21.7	22.8	22-9	23-0	21-5	21-8	21-6	21-8	21.7
Defence	244-5	235-9	227-5	224-7	220-2	218-0	214-8	213-4	211-1
Total all departments*	747-6	745-6	735-7	732-3	707-6	704-9	699-9	697-1	695-1
of which:									
Non-industrials	568-5	571-1	567-3	565-8	548-4	547-5	544-9	543-2	542-8
Industrials	179-1	174-4	168-4	166-5	159-2	157-4	155-1	153-9	152-3

Source: Civil Service Department

^{1.} The figures include non-industrial and industrial staff but exclude casual or seasonal staff (normally recruited for a short period only and not more than 12 months) and employees of the Northern Ireland Government.

2. Part-time employees are counted as half units.

3. The Office of Arts and Libraries under the Chancellor of the Duchy of Lancaster formally came into operation in September 1979, and took over responsibility for the Victoria and Albert Museum and the Science Museum from the Department of Education and Science.

4. Includes Department of Employment; Health and Safety Executive; Advisory Conciliation and Arbitration Service; Manpower Services Commission and (from 1976) Employment Service Agency and Training Services Agency. Agency.

5. Certain staff in PSA have been excluded from the manpower count on 1 October 1980 (1 276 involved).

6. Departments of the Secretary of State for Scotland and the Lord Advocate.

7. Welsh Office.

There were 425 000 Males and 280 100 Females in the Civil Service on 1 April 1980, the latest date for which information is available.

3.5 UK Service personnel intake, outflow and strengths

Thousands

	All Serv	ices		Royal N	lavy		Royal Marines	Army			Royal A	ir Force	
	Total	Males	Females	Total	Males	Females	Total	Total	Males	Females	Total	Males	Females
intake¹													
Financial year 1976/77	40-2	36-4	3.9	8.2	7.2	1.0	0.9	24-1	22.3	1.7	7.0	5.9	1.2
1977/78	38-2	34-2	4.0	7.2	6.3	0.9	0.9	22-6	20.9	1.7	7.6	6-1	1.5
1978/79	43-4	38-8	4-6	6-8	6.0	0-8	1.3	25.3	23.5	1.7	10-0	8-0	2.1
1979/80	50-7	46.2	4-4	8.5	7.7	0.8	1.7	29.2	27.2	2.0	11.3	9.7	1-6
Quarter 1979/80													
Apr-Jun	10-5	9-4	1-1	1.3	1-1	0.2	0.2	6-6	6.2	0.5	2-4	2.0	0.4
Jul-Sep	16-7	15-6	1-0	2-6	2.4	0.2	0.6	10-6	10.0	0.5	2.9	2.5	0.4
Oct-Dec	11:3	10-2	1-1	2.3	2.1	0.3	0.5	5.4	5.0	0.4	3.1	2.6	0.5
Jan-Mar	12.2	11-0	1.3	2.3	2.1	0.2	0.4	6.6	5.9	0.7	2.9	2.6	0.3
1980/81									-				
Apr-Jun	12-8	11.7	1.1	1-6	1.4	0.2	0.2	8.3	7.8	0.5	2-6	2.3	0.4
Jul-Sep	19-4	18-2	1.2	2.6	2-4	0.2	0.6	12.9	12-3	0.6	3.3	3.0	0.3
Oct-Dec	9-4	8-6	0-8	2.2	1.9	0.3	0.6	3.9	3.7	0.2	2.7	2-4	0.3
Outflow ²													
Financial year 1976/77	46-4	42-2	4.2	8-0	7-1	0.9	1-1	26-6	24.7	1.9	10-8	9.3	1-4
1977/78	48-0	44-1	3.9	7.9	7.1	0.9	1.1	29-1	27.3	1.7	9.9	8.6	1.3
1978/79	49-3	45-4	3.9	9-8	8-8	1.0	1.3	29-8	28.2	1.6	8.3	7.0	1.3
1979/80	45-0	41.5	3.6	9.2	8-3	0.8	1.6	26.3	24.7	1.6	80	6.8	1.1
A													
Quarter 1979/80	10-9	10-0	0.0				0.0				20		0.3
Apr-Jun			0-9	2.1	1.9	0.2	0.3	6.4	6-0	0.4	2.0	1.7	0.3
Jul-Sep Oct-Dec	11·5 11·6	10·7 10·6	0.9	2.2	2.0	0.2	0-4	6.7	6.3	0.4	2.0	1.7	0.3
Jan-Mar	11.1	10-6	0.9	2.3	2.0	0·2 0·2	0.6	6-6	6.2	0-4	1.8	1.5	0.3
1980/81	11-1	10-2	0.9	2.3	2.0	0.2	0.4	6.0	6.2	0.4	1.0	1.0	0.3
Apr-Jun	10-0	9.2	0.8	2.0	1.8	0.2	0.4	5.8	5.5	0-4	1.8	1-6	0.3
Jul-Sep	10-0	9-1	0.8	1.9	1.7	0.2	0.3	5.9	5.5	0.3	1.9	1.6	0.3
Oct-Dec	9.0	8.3	0-8	1.8	1.6	0.2	0-4	5.2	4.9	0.3	1-6	1.3	0.2
Strength ³													
31 March 1976	336-6	321-8	14-8	68-3	64-4	3.9	7-8	169-8	163-9	5.9	90.7	85.7	5.0
1977	330-5	316-0	14-5	68-5	64-6	4.0	7.7	167-3	161-6	5-8	86.9	82-2	4.8
1978	320.7	306-1	14-6	67-8	63-8	4-0	7-5	160-8	155-1	5.7	84-6	79.7	4.9
1979	315-0	299-7	15-3	65-1	61-2	3-8	7-4	156-2	150-4	5-8	86-3	80.7	5-6
1980	320-6	304-4	16-2	64-4	60-5	3-8	7-6	159 0	152-8	6.3	89-6	83-5	6-1
1979 30 June	314-1	298-7	15-5	63-8	60-0	3.8	7.2	156-4	150-5	5-9	86-6	80-9	5-8
30 Sept	319-0	303-4	15-6	63.9	60.2	3.7	7.4	160-3	154-3	6.0	87-4	81-5	5-9
31 Dec	319-4	303-6	15-8	64-3	60-5	3.8	7-6	159-0	153-1	6-0	88-4	82.4	6-0
1980 31 Mar	320-6	304-4	16-2	64-4	60-5	3-8	7-6	159-0	152-8	6.3	89-6	83-5	6-1
30 June	323-4						7-6			6.4	90-4	84-2	6.2
		307-0	16-5	64-2	60-3	3-8	7-6	161-5	155-1	6.7	91.9	85-6	6.2
30 Sep	332-5	315-6	16-8	64-5	60-6	3-8		168-6	161-8	6-6		86.7	6.3
31 Dec	333.9	317-0	16.9	65.8	61-8	4.0	7.8	167-3	160-7	0.0	93.0	90.1	0.3

Source: Ministry of Defence

Seasonal factors affect recruiting patterns during the year, and in comparing one year's echievement with another regard must be had to changing requirements.
 Some personnel have a liability for Reserve service. The figures include deaths.
 The differences between strengths at successive dates may not match the intake and outflow figures for corresponding periods because of delays in recording transfers between the Services and similar occurrences.

Numbers of workers employed in agriculture¹

												Thousand
	Regular	workers				Seasonal or casual workers ³			All workers			Salaried
	Total	Whole-ti Male	ime Female	Part-time Male	Female	Total	Male	Female	Total	Male	Female	- managers
1973 June ^s	331·6	216·2	30-7	40-6	44·1	78-2	40·1	38-0	409-8	297·0	112-8	6·3
December ^s	309·1	202·2	27-1	40-1	39·8	65-7	34·2	31-6	374-8	276·5	98-4	8·0
1974 Junes	316·7	203·2	30-0	39-4	44·1	74-5	39-0	35·5	391·2	281-6	109-6	7·0
Decembers	299·4	197·8	25-3	38-1	38·2	69-2	33-7	35·5	368·6	269-6	99-0	7·9
1975 June ⁸	301·7	193-9	27·7	36·4	43·8	73-4	41·2	32·2	375-1	271-5	103-6	7·1
December ⁶	284·3	190-6	22·8	34·4	36·4	65-4	35·2	30·1	349-6	260-2	89-4	7·4
1976 June ⁸	290-4	188-8	24-6	34·7	42·2	79-6	45·0	34·6	370-0	268-5	101-4	7·3
December ⁶	283-6	194-8	22-7	33·9	32·2	80-2	44·4	35·8	363-8	273-0	90-8	7·8
1977 June ⁸	272·2	184·0	19-6	35·1	33-5	92·6	51-9	40·7	364·8	271-0	93·8	8-4
December ⁸	271·2	184·6	21-7	33·0	31-9	82·4	45-8	36·5	353·6	263-5	90·1	7-7
1978 June ⁸	262-5	177-0	18-5	34·2	32·7	97·6	55-6	42·0	360-1	266-9	93·2	8·3
December ⁶	281-7	190-1	23-5	34·0	34·1	81·9	45-8	36·1	363-5	269-9	93·6	8·3
1979 June ⁸	250-5	168·7	18·3	31·7	31·7	93-6	53·6	40·0	344·1	254·1	90-0	8·0
December ⁸	257-6	171·2	21·8	31·6	33·0	89-8	50·6	39·2	347·4	253·4	94-0	8·6
1980 June ^{s 6}	179-9	162-6	17-3	32-3	31-9	100-7	57-2	43-4	344-7	252-1	92-7	8-0

1. Figures exclude schoolchildren, farmers, partners and directors and their wives.
2. Up to 1974 includes workers returned as Seasonal or casual in Northern Ireland.
3. Great Britain only until December 1974 (see footnote 2.).
4. Great Britain only.
5. Includes estimated figures for Scotland.
6. Including estimates for very small holdings in England and Wales (known as statistically insignificant holdings).

Sources: Agricultural Departments

Constructional work: operatives employed by contractors¹

Great Britain Thousands Total Total New housing Other new work Repair Total For For For For private sector work Total mainpublic public private tenance sector sector sector Total Industrial Commercial 756 514 772 1979° .. 1976 January 792 91 87 April July October 554 85 344 169 175 88 79 199 230 1977 January April 746 87 July October 1978 January April July 90 94 324 144 91 242 October 1979 January 269 274 April July

1. Operatives are all manual workers. Self-employed operatives are excluded.

2. From October 1979 detailed analysis is no longer available.

October^a

1980 January

April

July

October

Source: Department of the Environment

Local authority manpower¹

England and Wales

Thousands (Full-time equivalents)²

	1979			1980				
	9 June	8 September³	8 December ³	15 March ³	14 June³	13 September		
Service								
Education: lecturers and teachers	573-4	565-4	572-4	573-0	570.7	555-6		
others	429-5	423-1	425-3	422 6	408-6	399-4		
Construction	134-7	134-3	132-4	131-5	130-9	131-3		
Fransport	22.4	22-6	22.2	22.2	22-6	22-4		
Social services	207-3	206-4	207-0	207-7	206-9	207.7		
Public libraries and museums	33.0	33-1	32-6	32-8	32-3	32-6		
lecreation, parks and baths	80.7	81-5	74-4	74-1	79-9	79.2		
nvironmental health	22-3	22-3	21.9	21.7	22-0	22-1		
Refuse collection and disposal	50-1	50-5	49-6	49-5	50.0	50.0		
fousing	49-3	49-6	50-2	50-6	50-6	51-2		
own and country planning	22-1	22.2	22.2	22-1	21.9	22.0		
Fire service	40.7	40.9	41.0	40.9	40.9	40.9		
Other services ⁴	267-5	267-7	264-8	263-0	263-8	264-1		
Total of above	1 933-0	1 919-8	1 916-0	1 911-8	1 900-9	1 878-6		
Police service: police (all ranks)	111-9	112-7	113-3	114-0	115-2	115-7		
others ⁸	41-5	41-8	43.3	42-8	42-4	43.0		
robation, magistrates' courts and agency staff	17-6	18-2	18-3	18-4	18-6	18-8		
Total (excluding JCP and STEP)	2 104-1	2 092-4	2 091-0	2 087-0	2 077-1	2 056-0		

1. Figures are based on surveys undertaken on behalf of central and local government by the Local Authorities' Conditions of Service Advisory Board and the National Joint Council for Local Authority Services (Scottish Councils).

2. Based on following factors to convert part-time employees to approximate full-time equivalents: for teachers and lecturers in further education, 0-11; teachers in primary and secondary education and all other non-manual employees, 0-53; manual employees, 0-41.
3. Provisional figures.

4. Including central services departments (e.g. engineers and treasurers) and all services not shown separately.

5. Includes civilian employees of police forces, traffic wardens and police cadets.

Scotland					I nousands (F	ull-time equivalents)
	1979			1980		
	9 June	8 September	8 December	8 March	14 June	13 September
Service						
Education: lecturers and teachers?	64-1	64-5	66-0	65-5	65-1	64-6
others*	42-4	42.7	42-9	42-4	42.2	42-4
Construction	20-8	21.0	20-5	20.7	20-9	21.8
Transport	9-1	9-1	9-1	9-1	9-1	9-1
Social services	27-8	28-4	28.7	28.9	29-2	29-1
Public libraries and museums	3.7	3.7	3.7	3.7	3-8	3.8
Recreation, leisure and tourism	13-4	13.3	12-5	12-6	14-0	13-7
Environmental health	2.6	2.5	2.5	2.4	2.5	2.5
Cleansing	10-6	10-5	10-4	10-3	10-5	10-7
Housing	4-4	4-6	4-6	4.6	4-6	4.8
Physical planning	1.5	1-6	1.6	1.6	1-6	1-6
Fire service	5-0	5-0	5.0	5.0	5-1	5-1
Other services ⁴	33-7	33.9	33.9	33.7	34-0	33.7
Total of above	239-1	240-8	241-2	240-5	242-5	242-8
Police service: police (all ranks)	12-8	13.0	13-2	13-3	13-3	13.3
others*	4.7	4.9	4.9	4-8	4.8	4.8
Administration of district courts	0-1	0.1	0-1	0-1	0.1	0.1
Total (excluding JCP and STEP)	256-7	258-9	259-4	258-7	260-7	261-0

Based on the following factors to convert part-time employees to approximate full-time equivalents: for lecturers and teachers, 0-40; non-manual staff (excluding police, teachers and

firement), 0-80; manual employees, 0-45.

7. Includes only those part-time staff employed in vocational further education (i.e. courses of an academic nature or those leading to a qualification).

8. Includes school-crossing patrols.

9. Includes civilian employees of police forces, traffic wardens and police cadets. Prior to 10 December 1977 police cadets were included in police (all ranks).

Sources: Department of the Environment Joint Manpower Watch Scottish Development Department Scottish Joint Manpower Watch

3.9 Overtime and short-time worked by operatives in manufacturing industries

	Great Brits	ain									Thouse
	Operatives	working ov	ertime	Operatives	on short-tir	ne					
	Number of operatives	Hours of o worked	vertime	Total			Stood off fo week ²	or whole	Working pa	rt of week	
	operatives	Total	Average	Number	Hours lost		Number	Total number of	Number	Hours los	t
				operatives	Total	Average	operatives	hours lost	operatives	Total	Average
977 January 15	1 712	14 166	8-3	41	611	15-0	8	331 188	33 36	281 432	8-6 12-0
February 12 March 12	1 831 1 835	15 769 15 749	8-6 8-6	41 51	620 750	15·3 14·9	5 8	331	43	419	10-0
April 23	1 804	15 421	8-5	46	804	17-7	13	529	33	276	8.5
May 14 June 18	1 904	16 384 15 322	8-6 8-7	45 39	701 588	15-6 15-2	9	356 237	36 33	345 351	9·6 10·7
July 16 ³	1 800	16 063	8-9	35 50	1 165	14·7 23·8	5 24	202 928	30 26	307 236	10·3 9·2
August 13 September 10	1 612 1 762	14 462 15 284	9-0 8-7	63	1 315	21.1	22	862	41	453	11-1
October 15	1 863	16 116	8-7	48	830	17-5	13	494	36	336	9.6
November 12	1 830	15 839	8.7	81	1 968	24.2	34	1 332	49	635	13-2
December 10	1 870	16 296	8.7	31	414	13.5	4	144	27	270	10.0
1978 January 14	1 733	14 572	8-4	47	743	16-0	4	175	43	568	13-5
February 11 March 11	1 807 1 842	15 534 16 045	8-6 8-7	45 40	686 538	15·4 13·7	4	169 144	41 36	518 393	12·9 11·0
April 15	1 833	15 924	8-7	39	498	12-8	3	122	36	376	10-5
May 13	1 854	15 818	8-5	35	428	12-3	3	98	33	330 315	10·2 9·6
June 10	1 761	14 955	8-5	36	442	12.3	3	127	33		
July 8	1 794	15 815	8-8	34	692	20-6	12	492	22	199	9.3
August 12 September 16	1 553 1 776	13 622 15 493	8-8 8-7	25 31	339 548	13·9 18·1	3	125 355	21 22	214 193	9.1
October 14	1 807	15 750	8-7	32	446	14-1	4	171	28	275	10-1
November 11 December 9	1 823 1 865	15 708 16 200	8-6 8-7	42 38	697 567	17-0 15-0	7	262 137	35 35	437 430	12·6 12·5
December 9	1 000	16 200	0,								1
1979 January 13	1 616	13 268	8.2	70	1 114	15-8	10	376 696	61 45	738 466	12·1 10·5
February 10 March 10	1 724 1 834	14 711 15 885	8·5 8·7	61 39	1 165 587	18·9 15·2	6	223	33	364	11-0
April 7	1 871	16 179	8-7	32	488	15-3	6	234	26	255	9.8
May 5	1 845	15 522	8-4	32	414	13.2	4	159	28	256	9.3
June 9	1 821	15 606	8-6	31	336	10.9	2	73	29	264	9-0
July 7	1811	16 033	8.9	39	601	15-6	4	168	35	433	12-6
August 4 September 8	1 296 1 399	11 863 12 567	9·2 9·0	24 51	296 780	12-4 15-4	3 9	120 361	21 42	176 420	8-4 10-1
				85		19-1	23	914	62	706	11-4
October 13 November 10	1 684 1 825	14 534 15 696	8-6 8-6	64	1 620 941	14.7	8	297	56	644	11-4
December 8	1 850	15 948	8-6	65	863	13.2	4	154	61	708	11.5
1980 January 12	1 620	13 395	8-3	85	1 173	13-8	5	181	80	992	12-4
February 16	1 692	14 199	8-4	119	1 726	14-5	13	535	106	1 190	11.2
March 15	1 633	13 682	84	174	2719	15-6	22	868	152	1 851	12.2
April 19	1 520	12 609	8-3	156	2 096	13-4	13	522	143	1 574	11.0
May 17	1 522	12 681	8-3	170	2 333	13·8 13·5	16 14	648 544	153 191	1 685 2 211	11-0 11-6
June 14	1 496	12 432	8.3	205	2 755	13.9					
July 12	1 359	11 504	8-5	221	2 937	13.3	11	436	210	2 501	11.9 12.3
August 16 September 13	1 164	9 762 9 883	8-4	263 368	3 761 5 374	14·3 14·6	19 33	768 1 301	244 335	2 993 4 073	12.1
									430	5 683	13-2
October 11 November 15	1 165	9 407 9 188	8-1	467 528	7 193 7 410	15-4 14-0	38 26	1 511	502	6 360	12.7
December 13	1 151	9 113	7.9	501	7 408	14-8	32	1 275	469	6 133	13-1

Source: Department of Employment

^{1.} Orders III-XIX of the Standard Industrial Classification 1968.
2. Operatives stood off for the whole week are assumed to have been on short-time to the extent of 40 hours each.
3. Figures after June 1977 are provisional and are subject to revision to take account of the 1978 Census of Employment.

Unemployment

Thousands

		United K	ingdom					Great Bri	itain			Northern Ireland				
		Unemplo	oyed	Unemplo school-le	yed exclu lavers	uding	Adult				Unem	ployed				
		Total	Per- centage	Total un-	Seasona		regis- tered for	Total	Per- centage rate ¹	Males	Females	Total	Per- centage rate ¹	Males	Female	
			rate ¹	adjusted	Total	Per- centage rate ¹	- vacation employ- ment		race.				rate			
975	1	977-6	4-1	929-0	929-1	3.9	36-1	935-6	41	747-4	188-3	42-0	7.9	29.7	12-2	
976	Monthly	1 359-4	5.7	1 273-5	1 269-5	5-3	68-5	1 304-6	5-6	986-0	318-6	54.9	10-0	37-5	17-4	
977	averages	1 483-6	6.2	1 378-2	1 376-8	5-7	44.7	1 422-7	6.0	1 027-5	395-2	60-9	11-0	41.8	19-2	
978		1 475-0	6-1	1 375-7	1 376-2	5-7	40-5	1 409 7	6-0	995-2	414-4	65-4	11.5	45.0	20-4	
979		1 390-5	5-8	1 307-3	1,303-4	5-4	40-5	1 325-5	5-6	919-6	405.9	64.9	11.3	44.3	20.7	
980)	1794-7	7-4	1 667-6	1 645-8	6-8	48-0	1 715-9	7.3	1 180-0	535-8	78-8	13-7	53-6	25-2	
977	October 13	. 1 518-3	6-3	1 419-7	1 419-7	5.9	13-4	1 456-6	6-2	1 028-7	427-9	61-8	11.2	42-1	19-7	
1	November 10	1 499-1	6.2	1 425-6	1 424 9	5-9	-	1 438 0	6-1	1 021-5	416-5	61-1	77-7	41.7	19-4	
1	December 8	1 480-8	6-2	1 422-4	1 424-7	5.9	3-0	1 419-7	6-0	1 018-5	401-2	61-1	11-0	42.2	18-9	
978	January 12	1 548-5	6-4	1 487-4	1 421-4	5.9	16-3	1 484-7	6-3	1 070-2	414-5	63-9	11.2	44-6	19.3	
1	February 9	1 508-7	6-3	1 459 0	1 413-5	5.9	0-6	1 445-9	6-1	1 045-2	400-7	62.8	11-1	44-4	18-4	
-	March 9	1 461-0	6-1	1 420-7	1 410-9	5.9	0-2	1 399-0	5-9	1 014-4	384-6	62.0	10.9	44-0	18-0	
,	April 13	1 451-8	6-0	1 391-0	1 403-0	5-8	53.0	1 387-5	5.9	999-9	387-6	64-3	11.3	45.5	18-8	
	May 11	1 386-8	5-8	1 338-6	1 386-3	5.7	1.2	1 324-9	5-6	957-4	367-4	61-9	10.9	43.7	18-3	
	June 8	1 446-1	60	1 300-5	1 379-6	5-7	6-8	1 381-4	5.9	978-1	403-3	64.7	11-4	44.9	19-8	
	July 6	1 585-8	6-6	1 342-5	1 367-9	5.7	117-5	1 512-5	6-4	1 038-8	473-7	73.3	12.9	48-5	24.8	
	August 10	1 608-3	6.7	1 386-2	1 370-6	5.7	127-0	1 534-4	6.5	1 050-1	484-4	73.9	13.0	48.9	25.0	
	September 14	1 517-7	6.3	1 378-5	1 357-2	5-6	140-7	1 446-7	6-1	993-7	453-1	71-0	12.5	47-5	23.5	
	October 12	1 429-5	5.9	1 347-5	1 347-4	5-6	21.3	1 364-9	5-8	946-0	418-9	64-6	11-4	43.7	20.9	
	November 9	1 392-0	5-8	1 334-9	1 333-3	5-5	213	1 330-8	5.7	928-8	402-0	61.2	10-8	41.7	19-6	
	December 7	1 364-3	5.7	1 321-1	1 323-5	5-5	1-1	1 303-2	5-5	920-3	382-9	61-1	10-8	42.2	18.9	
979	January 11	1 455-3	6-0	1 407-8	1 340-9	5-5	33-4	1 391-2	5.9	989-9	401-3	64-1	11.1	44-9	19-2	
	February 8	1 451-9	6.0	1 412-5	1 366-0	5.7	0.4	1 387-6	5.9	993-9	393-7	64-2	11.2	45-5	18-7	
	March 8	1 402-3	5-8	1 371-1	1 360-3	5-6	-	1 339-8	5.7	961-2	378-6	62-4	10-8	44-3	18-2	
	April 5	1 340-6	5-5	1 314-8	1 325-3	5-5	56-3	1 279-8	5-4	916-2	363-6	60-8	10-6	43-0	17-8	
	May 10	1 299-3	5-4	1 260-0	1 306-1	5-4	0-4	1 238-5	5-2	879-5	359-0	60·B	10-6	42-6	18-2	
	June 14	1 343-9	5-6	1 200-1	1 281-8	5.3	9-7	1 281-1	5-4	887-2	393-9	62-8	10.9	43.0	19-8	
	July 12	1 464-0	6-1	1 248-6	1 276-4	5-3	121-5	1 392-0	5.9	933-7	458-3	72.0	12.5	46-8	25.2	
	August 9	1 455-5	60	1 272-0	1 262-0	5.2	114-7	1 383-9	5.9	928-2	455-7	71-6	12-4	46.7	24.9	
	September 13	1 394-5	5-8	1 280-2	1 261-9	5-2	127-1	1 325-0		890-4	434-6	69-6	12-1	45-8	23.8	
	October 11 ²	1 367-6	5-7	1 298-3	1 278-8	5-3	22:1	1 302-8	5-5	882-7	420-1	64-8	11-3	43-0	21.8	
	November 8	1 355-2	5-6	1 305-5	1 283-7	5-3		1 292-3		882-0	410-3	62-9	10.9	42-4	20-5	
	December 6	1 355-5	5-6	1 316-3	1 297-7	5-4	0-5	1 292 0		890-8	401-3	63-4	11-0	43-4	20.0	
980	January 10	1 470-6	6-1	1 424-7	1 336-7	5-5	24-5	1 404-4	6-0	970-4	434-0	66-2	11.5	45.7	20-5	
	February 14	1 488 9	6-2	1 450-8	1 383-1	5.7	0.1	1 422-0		985-2	436-8	66-9	11.6	46.3	20-6	
	March 13	1 478-0	6-1	1 446-2	1 413-5		0.5	1411-7		979-3	432-4	66-3	11.5	45.8	20-4	
	April 10	1 522-9	6-3	1 469-2	1 458-1	6-0	48-4	1 454-7	6-2	1 011-0	443-7	68-3	11-8	47-1	21-2	
	May 8	1 509-2	6-2	1 459-8	1 483-8		1.1	1 441-4		1 001-9	439-5	67-8	11-8	46-7	21.1	
	June 12	1 659-7	6.9	1 473-3	1 535-1	6-4	12-7	1 586-6		1 082 9	503.7	73-0	12.7	49-5	23.5	
	July 10	1 896-6	7-8	1 601-1	1 605-7	6-6	138-3	1 811-9	7.7	1 209-3	602-7	84-7	14.7	55-3	29-3	
	August 14	2 001-2	8.3	1 736-3	1 695-4		149-2	1 913-1		1 209-3	628-9	88-1	15.3	58-0	30-1	
	September 11	2 039-5	8-4	1 832-1	1 784-4		156-0	1 950-2		1 319-1	631-0	89-3	15-5	59-7	29.7	
	Ostober 0	2.000.0	0.5	10174			40.0	4 030 0			010.0	00.0			00.7	
	October 9 November 13	2 062-9	8.5	1 917-1	1 892-6		42-1	1 973-0		1 353-1	619-9	89-9	15-6	61-1	28.7	
	December 13	2 162-9 2 244-2	8·9 9·3	2 052 1 2 148 8	2 028-2		2.0	2 071-2		1 443 4	627-8	91.7	15.9	62-8	28-9	
	December 11	£ 544.5	03	2 146.8	2 133 3	9.0	2.9	2 150-5	9-1	1 520-8	629-7	93-8	16.3	65-0	28-8	
	January 15	2 419-5	10.0	2 317-1	2 234-8	9.2	8-5	2 320-5	9.8	1 647-1	673-4	99-0	17-2	69-3	29-7	

Sources: Department of Employment Department of Manpower Services (Northern Ireland)

Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees (employed and unemployed) at the appropriate mid-year.
 The seasonally adjusted series has been calculated as described in the Employment Gazette, March 1980. From October 1979 the figures are affected by the introduction of fortnightly payment of benefit. The seasonally adjusted figures have been adjusted to take account of this.

Unemployed Analysis by standard regions 3.11

											Thousand
	North	Yorkshire and Humber- side	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Northern Ireland
976 Monthly	101-3	114-0	73.6	33-9	316-3	102-9	133-1	197-0	78-1	154-4	54-9
9//	114-2	120-8	79-8	37.7	342.9	111-8	134-3	212-0	86-3	182-8	60.9
9/8	121-6	125-8	80.2	35.9	318-8	107-3	130-4	213-5	91.5	184-7	65-4
979	119-0	121-1	75.3	32.4	282.2	95.4	128-1	203-5	87-1	181 5	64.9
980	147-5	163-6	104-0	41-4	363-1	113-1	181-6	264-5	111-3	225.7	78-8
979 July 12	127-8	129-4	79-0	31-9	290-0	94-7	143-1	217-6	91.3	187-4	72.0
August 9	125-0	128-5	78-4	31-6	292-4	94-6	141.0	215-8	90.6	186-0	71.6
September 13	120-3	122-6	74-1	30-3	280-9	90-9	135-2	207-0	86-5	177-2	69-6
October 111	117-2	119-1	73-8	30-3	274-6	92-6	130-0	201-0	85-8	178-5	64-8
November 8	117-0	117-1	72.8	30-5	269-5	93-8	127-6	199-2	85.2	179-5	62.9
December 6	117-7	117-8	73.8	30.7	267-6	93-4	126-3	199-3	85.2	180-3	63-4
980 January 10	125-8	127-7	79.7	34-1	294-3	99-9	133-3	215-5	90.9	203-2	66-2
February 14	128-0	130-5	82-1	34.8	296-8	100-6	135-3	217.9	92-1	203-8	66-9
March 13	127-1	131-4	80.7	34-6	292-4	97-8	136-9	218-6	92-0	200-1	66-3
April 10	132-3	136-6	85-4	35-6	299-0	98-0	143-0	226-4	97-4	201-1	68-3
May 8	128 9	135-4	85-3	35-0	297.5	94.3	145-4	226-3	97.0	196-3	67-8
June 12	142-7	151-6	99-5	37-2	322-1	100-8	159-1	251.3	99-1	223.2	73.0
July 10	157-2	176-1	112-4	42-3	376-8	114-2	196-0	283-8	116-8	236-3	84-7
August14	160-7	185-4	118-1	45-4	410-0	120-7	211-1	297.8	122-6	241-3	88-1
September 11	161-8	189-2	120-9	46-4	421.7	122.8	219-4	300-1	126-9	240.9	89-3
October 9	160-9	190-0	122-3	47-6	425-6	128-3	221.9	301-2	129-1	246-1	89-9
November 13	168-3	200-8	127-7	50-7	451-6	136-8	234-4	312-0	134-3	254-6	91.7
December 11	175-9	208-9	133-6	53-5	469-7	142-9	243.7	322-4	138-0	261-8	93-8
981 January 15	187-4	224-5	143-9	58-4	513-2	152-3	264-5	344-1	145-6	286-6	99-0
February 12	188.7	228-1	147-8	60-9	526-6	154-6	272-8	349-7	146-8	287-9	99-8
Jnemployment rate											
February 12	13.6	10-8	9-2	8-4	7.0	9-3	11-7	12.3	13.5	12.7	17-3

From October 1979 the figures are affected by the introduction of fortnightly payment of benefit.
 Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees (employed and unemployed) at the appropriate mid-year.

Sources:Department of Employment Department of Manpower Services (Northern Ireland)

3.12 Number of temporarily stopped workers Analysis by standard regions

												Numbe
	North	Yorkshire and Humber- side	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Great Britain	Northern Ireland
1979 July 12	286	666	175	201	216	264	1 865	500	80	1 571	5 824	405
August 9	148	125	108	114	212	253	617	405	69	1 732	3 783	151
September 13	278	245	167	136	396	263	2 453	328	170	2 549	6 985	390
October 11	354	753	386	165	7 555	551	2 614	421	130	2 562	15 491	503
November 8	389	511	394	96	4 131	802	583	1 969	122	1 407	10 404	1 463
December 6	353	473	219	100	448	532	598	635	163	1 432	4 953	470
1980 January 10	637	623	700	213	944	904	781	694	1 017	2 366	8 879	880
February 14	2 762	7 073	1 952	825	1 339	992	12 347	1 311	4 060	2 537	35 198	1 089
March 13	3 193	4 501	3 697	1 873	2 978	1 108	6 835	2 248	4 240	3 432	34 105	828
April 10	2 068	3 042	1 335	1 307	2 452	1 056	2 427	2 434	2 947	3 342	22 410	1 127
May 8	651	676	530	259	1 570	662	1 065	1 523	364	1 518	8 818	647
June 12	1 078	1 013	431	151	1 225	527	1 717	1 553	292	1 755	9 742	710
July 10	409	1 028	628	236	1 284	336	3 075	3 961	349	2 225	13 531	716
August 14	429	632	408	217	1 376	587	2 660	1 304	247	1 984	9 844	672
September 11	768	1 260	934	245	1 597	747	5 148	1 401	298	1 438	13 836	707
October 9	2 965	1 779	708	318	2 134	946	5 361	1 514	703	2 135	18 563	856
November 13	1 062	2 407	916	434	4712	1 065	2 794	1 468	512	1 847	17 217	884
December 11	1 202	2 005	1 303	409	2 989	1 364	2 932	1 858	665	1 799	16 526	807
1981 January 15	1 572	3 354	1 924	588	3 113	1 633	3 285	2 252	762	4 041	22 524	1 087

Sources: Department of Employment Department of Manpower Services (Northern Ireland) 29

Unemployed¹, excluding school-leavers: industrial analysis

	Total un- employed	Agri- culture, forestry and fishing	Mining and quarrying	Manu- facturing	Con- struction	Gas, electricity and water	Trans- port and communi- cation	Distribu- tive trades	Financial, profes- sional and miscel- laneous services	Public adminis- tration and defence	Others not classified by industry
Order in Standard Industrial Classifi- cation				III-XIX	xx	XXI	XXII	XXIII	XXIV- XXVI	XXVII	
Inadjusted											
977 May	1 244	24	17 21	331 342	204 196	9	60 58	132 138	212 223	69 73	188 262
August November	1 369	26	22	337	203	9	62	138	253	78	241
978 February	1 399	29	23	345	222	9	64	146	250	80	232
May	1 280	24	23	334	186	9	58	133	219	76	219
August	1 324	22	24	337	168	9	55	133	218	76	281
November	1 278	23	24	318	166	8	56	126	237	78	241
979 February	1 351	27	25	331	205	9	61	138	242	80	233
May	1 202	22	23	314	160	8	54	123	209	72	217
August	1 211	20	24	311	139	7	51	122	209	70	258
November ²	1 247	21	25	318	152	7	55	125	240	75	229
980 February	1 387	25	25	365	193	8	64	147	258	77	225
May	1 396	23	25	400	190	8	63	147	245	77	219
August November	1 661 1 968	25 32	26 29	481 593	210 274	8	69 85	169 193	279 353	82 95	313 306
November	1 300	32	28	993	2/4	9	80	193	303	90	300
ercentage rate3					***			4.7	0.0		
977 May August	5·3 5·7	5·9 5·7	4-5 5-8	4-4	14·2 13·6	2.7	3.9	4.7	2·9 3·1	4·2 4·5	**
November	5-8	6-4	6-1	4.5	14-1	2.6	4-1	4.9	3.5	4-8	
1978 February	5.9	7.2	8-2	4-6	15-7	2.6	4.3	5-1	3-4	4.9	
May	5-4	6-1	6-1	4.5	13-2	2.5	3.9	4.7	3.0	4.6	
August	5.6	5-6	6.6	4-5	11.9	2.5	3.7	4.7	3.0	4.6	**
November	5-4	5.9	6.7	4.3	11-8	2-4	3.8	4-4	3.3	4.7	
1979 February	5.7	7-2	6-9	4.5	14-5	2.5	4.0	4-8	3.3	4-8	
May	5-1	5-8	6.5	4.3	11.3	2.2	3.6	4.3	2.8	4-4	
August	5-1	5-2	6.7	4.2	9-8	2-1	3-4	4-2	2-8	4-2	**
November ²	5-3	5-6	6-8	4.3	10-8	2.1	3.6	4.3	3.2	4-5	**
1980 February	5.9	6.7	7-0	5-0	13-6	2.2	4.2	5-1	3-5	4.7	
May	5.9	6.0	6.9	5-4	13-4	2.2	4.2	5-1	3.3	4.7	**
August November	7·0 8·3	6-6 8-4	7·3 8·1	6-6 8-1	14-8 19-4	2·2 2·4	4·5 5·6	5·9 6·7	3·8 4·8	5-0 5-7	
Seasonally							200				
edjusted*											
1977 May	1 283	25	18	333	206	9	61	135	225	71	202
August November	1 337 1 368	25 26	21 22	341 344	208 209	9	61 62	139 141	234 241	75 77	225 237
1978 February May	1 354 1 326	26 25	23 23	338 336	201 189	9	60 59	139 136	237	78 78	246 237
August	1 310	24	24	336	182	9	58	134	230	78	236
November	1 275	23	24	324	172	8	56	128	225	76	239
1979 February	1 305	24	25	325	183	9	57	130	228	78	247
May	1 247	23	24	317	163	8	55	126	224	74	232
August	1 203	22	24	310	153	7	54	123	221	71	219
November ⁴	1 224	21	24	323	158	7	55	128	227	73	228
1980 February	1 320	23	25	358	170	7	60	140	244	75	238
May August	1 418	24	26	403	193	8	64	150	260	79	232
AUGUST	1 622	27	26	480	224	8	72	170	290	94 94	262 303

Source: Department of Employment

^{1.} Classified by industry in which last employed. Excludes adult students registered for vacation employment.
2. From November 1979, the figures are affected by the introduction of forhightly payment of benefit. The total unemployed seasonally adjusted figures have been amended to take account of this.
3. Percentage rates have been calculated by expressing the numbers of unemployed as percentages of the numbers of employees (employed and unemployed) at the appropriate mid-year.
4. The seasonally adjusted series have been revised as described in the Employment Gazette, March 1980.

3.14 Unemployed in Great Britain Analysis by duration of unemployment

Thousands

	Males				Females			
	Total ¹	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks	Total	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks
977 Monthly averages	1 027-5	88-9	199-5	739-1	395-2	41-5	94-2	259-6
978' Quarterly	r 1 013·7	93-1	190-8	729-8	423-7	50-2	96-6	276-8
979	930-6	79-5	182-3	668-9	410-8	43.2	98-4	269-3
980 Javerages	1 135-9	101-3	243 8	790-8	525-1	55-9	130-0	339-2
1977 November 10	1 021-5	84-2	199-7	737-5	416-5	36-4	95-5	284-7
December 8	1 018-5	72-4	190-9	755-2	401-2	29.2	83.9	288-2
1978 January 12	1 070-2	78-4	183-9	807-9	414-5	38.0	76-0	300-5
February 9	1 045-2	71.7	163-0	810-5	400-7	31.2	75-1	294-4
March 9	1 014-4	69-4	170-4	774-6	384-6	30-1	74-8	279-7
April 13	999-9	79-3	172-2	748-4	387-6	36-0	81-4	270-2
May 11	957-4	68-6	162-1	726-7	367-4	27.5	77-0	262-9
June 8	978-1	112-4	160-7	705-0	403-3	67-9	72.6	262-8
July 6	1 038-8	130-6	230-8	677-4	473-7	84.3	134-6	254-8
October 121	946-0	84-3	176-1	685-6	418-9	42-4	94-5	282-0
1979 January 11	989-9	83-8	176-8	729-3	401-3	37-8	76-1	287-4
April 5	916-2	57-1	149-8	709-2	363-6	25-6	71-1	266-8
July 12	933-7	97-8	228-3	607-6	458-3	66-6	146-3	245-4
October 11 ²	882.7	79-2	174-2	629-3	420-1	42-6	100-2	277-4
1980 January 10	970-4	77-5	185-0	707-9	434-0	43-3	86-4	304-4
April 10	1 011-0	83-3	190-0	737-6	443.7	42-6	91.7	309-5
July 10	1 209-3	129-0	319-8	760-5	602.7	83-1	200-4	319-2
October 9	1 353-1	115-6	280-3	957-1	619-9	54-6	141-4	423-9
1981 January 15	1 647-1	116-3	272-4	1 258-4	673-4	60-7	112-2	500-4

After July 1978, information for detailed duration ranges has been collected only at quarterly intervals.
 From October 1979 the figures are affected by the introduction of fortnightly payment of benefit.

Source: Department of Employment

3.15 Notified vacancies remaining unfilled Analysis by standard regions

Thousands Great Northern United East North Wales Scotland North Yorkshire East South South West Midlands West Britain Ireland Kingdom West and Midlands Anglia Fast Humber side notified to employs 18-9 219-4 1.2 220-5 17-3 7-8 1978 December 1 10-0 101-1 13-4 13-6 13-0 13-6 16.9 7.3 18-1 213-6 214-7 1979 January 5 9-6 14-9 216-0 9.6 14-2 14-6 6-1 100-7 13-4 12.9 16-8 7-9 18-6 214-8 1.2 226-1 8.8 104-8 14-5 13-6 18-3 19-7 March 2 10-4 15-1 14-6 6-4 250-1 March 30 10-9 16-6 16-4 7-8 111-6 17-4 15.5 20-8 9-8 21.7 248-6 23.9 266-4 May 4 11-5 18-2 16-8 8-5 118-5 19-6 16-1 21-8 11-6 June 8 12-1 18-7 16-4 9-6 122-4 16-2 22-5 11.9 24-3 275-4 1.5 277-0 17-4 15-6 9-3 116-5 18-7 15-2 20-8 10-9 22-6 260-3 July 6 11-8 10-2 22-6 248-3 1.3 247-6 August 3 11-0 16-9 15-2 September 7 10-7 16-6 15-4 8-9 111-5 18-1 15-4 21.3 9-9 23.7 251-5 1-4 252-9 20-0 9-6 22-4 245-4 1.3 246-7 October 5 10-1 16-1 15-3 111-7 17-2 14-5 November 2 14-7 14-8 105-1 15-1 13.9 18-3 8.7 21.4 229.5 1.2 230-7 203-0 204-1 94-0 19-2 November 30 8-4 12.2 12-3 7.2 13-6 12-5 11-0 1980 January 4 8-0 11-3 6-3 85-5 11-9 11-8 14-6 7.3 16-8 184-6 1-1 185-7 177-5 178-7 February 8 7.2 10-5 11-2 5-8 80.7 12-5 14-0 7-0 17-3 March 7 1.3 7.5 5.7 77-4 14-4 10-8 13-8 18-3 176-6 9.9 10-4 7-2 10-1 76-9 13-9 8-0 18-8 174-2 1.2 175-4 April 2 9-5 5.5 9-9 14-5 May 2 7.3 77-5 19-4 175-6 6-3 6-8 9-2 9-0 5-7 72-4 13-6 8-3 12-9 7-4 18-6 164-0 1.3 165-3 7.9 6-9 4.7 58-4 10-4 6-5 16-2 132-4 1-0 133-4 July 4 5-6 August 8 49-8 6-2 9-6 15-9 118-0 1-0 119-0 September 5 5.5 6-2 5.7 4.3 51-3 8-2 6-3 9-4 5-3 16-3 118-5 0.8 119-3 October 3 4.9 5-4 3-6 48-4 6-6 6-0 14-0 107-9 0.8 108-7 November 7 4.2 5.3 5-4 3.1 38-8 5.7 5-2 7.7 3.8 13-3 92-6 0.7 93-3 December 5 3.8 5-0 33-4 4-6 6-8 3.9 12-6 82-9 0.6 83-5 4-6 2.8 5.5 81-8 10-9 0.6 1981 January 9 3.7 4.7 4-6 2.9 33.7 5.3 4.5 7-0 3.9 81-2 4.8 0.6 4-8 31-4 4-6 82.7 83-3 February 6 2-8 11.8 6.5 His 0.5 1978 December 1 1.5 16-0 2.0 1-6 0-4 1.0 26-8 0.3 27-0 1.5 1-4 0.9 0.5 0.2 25-4 1979 January 5 1.5 1-4 0.8 14-9 1.3 2.0 1.5 0-4 1-0 25-2 0-5 0.9 23-2 23-4 February 2 0.8 13-0 1.2 0-4 March 2 0.5 2-1 1-6 2.6 0-4 1-0 27-5 0.3 27.7 March 30 0.6 2.9 34-2 2-3 1-5 17-8 1.9 0.7 34-0 0.3 3-1 2.2 May 4 0.7 2.2 41.0 41.3 June 8 0.6 2.9 2.3 1-6 19-3 1.8 4-6 1.8 0.8 1-6 37-2 0.2 37-5 July 6 0.5 2-6 2-1 18-3 3.6 August 3 0.6 1.9 2.2 16-4 0.7 31-0 0.3 31.3 September 7 0-7 2-0 2.2 1.3 17-0 1-8 2.6 1.8 0.7 1.1 31-2 0-3 31.5 October 5 0.6 1.6 1.2 16-3 1.5 2.2 1.7 0.6 1-0 28-4 0.3 28.7 November 2 0.5 1.3 1-6 0.9 14-0 1.3 1.5 0-6 0.9 24-5 0.2 24.7 0.4 12-6 1-0 1-5 1.3 0-4 0.9 21-3 0.2 0-3 1980 January 4 1-0 1.2 0.6 11-6 0.9 1.2 1.3 0-4 0.8 19-1 0.2 19-3 February 8 1.0 0.3 0-6 17-9 11-2 0.8 18-1 March 7 0.3 1-0 1-1 0.8 11-3 0.9 1.3 1-1 0.3 0-6 18-9 0.2 19-0 0.5 April 2 11-4 0.3 0.6 19-4 0.2 19-6 13-5 0.2 May 2 0.5 1.3 0.8 2.3 23-5 0.9 June 6 0.4 1.4 1-0 0.7 11.2 0.8 2.0 0.7 0.4 0.8 19-4 0.2 19-6 July 4 0.3 9.9 0.7 0.6 9-4 0-6 1.5 0.6 0.2 0-6 15-5 0-1 15.7 August 8 0.4 0.8 0.5 0.3 6.9 0.4 1-2 0.6 0-2 0-6 11-8 0.1 12.0 0-4 0.5 0.2 0.6 0.3 4-6 0.5 0.9 0.5 0.4 0.2 8-9 October 3 0-2 0-4 0.3 0.2 0.7 7-8 7-9 4.6 0.4 0.4 0-2 0.4 0-1 November 7 0-1 2.8 0-2 0.5 0.2 0-1 0.3 0-1 5.0 0-1 December 5 0-1 0.2 0.2 0-1 1.9 0.2 0.3 0.2 0.2 3-6 0-1 3.6

0-1

2.3

1.9

0-2

0-2

0.4

0.2

0.2

0-1

0.2

0.2

0.2

0.2

Source: Department of Employment

0-1

3.7

3.7

1981 January 9

February 6

0-1

0-1

0.2

0.2

The figures represent only the number of vacancies notified to unemployment offices and careers
offices by employers and remaining unfilled on the day of the count. It is estimated from a survey carried out in April—June 1977 that vacancies notified to employment offices are about one-third of all
vacancies in the country as a whole.

Vacancies notified to employment offices could include some that are suitable for young persons. Similarly vacancies notified to careers officers could include some for adults. Because of possible duplication the two series should not be added together.

3.16 Industrial stoppages12

Thousands

	Workers .	Total working of	fays lost ⁴					
	involved ³	All industries and services	Mining and quarrying	Metals, engineering, shipbuilding and vehicles	Textiles, clothing and footwear	Construction	Transport and com- munication	All other industries and services
Estimated number of	of							
employees in emplo ment at June 1979	ny-	22 870	336	3 722	868	1 299	1 466	15 180
1975	789	6 012	56	3 932	350	247	422	1 006
1976	666	3 284	78	1 977	65	570	132	461
1977	1 155	10 142	97	6 133	264	297	301	3 050
1978	1 001	9 405	201	5 985	179	416	360	2 264
1979	4 583	29 474	128	20 390	109	834	1 419	6 594
1980	805	11 910	156	10 224	44	222	240	1 024
1977 August	108	868	5	575	7	12	31	239
September	150	1 277	8	550	54	23	32	610
October	138	998	7	649	67	28	44	204
November	173	1 624	8	913	41	16	24	623
December	40	1 008	9	287	28	2	8	674
1070 (00	30	-		901		24	44	070
1978 January February	79 61	836 571	15 18	361 390	17	24 33	12	375 109
March	76	377	34	224	16	30	7	67
Andi			10				25	
April May	75 90	595 527	18 44	389 226	18 13	47 55	35 44	88 145
June	76	452	8	273	13	56	12	90
July	107 103	379	4	227 290	8	28 18	29 41	81 98
August September	117	472 878	14	646	11 16	57	8	138
October November	84 95	1 857 1 918	8	1 513 1 293	26	50 16	41 70	219 495
December	38	1 918 542	12	1 293 152	30	2	18	495 357
1979 January	1 674	2 966	5	362	4	217	1 038	1 338 1 635
February March	241	2 425 1 333	7	512 376	6 27	221 89	48 33	802
April	214	867 485	17	300	11	21	29 43	488 204
May June	55 216	485 613	11	206 255	7	14 23	43 65	243
	7.7							
July	68	662	16	281	9	47	26	283
August September	1 306 358	4 103 11 716	15 6	3 566 11 055	18	58 37	23 12	424 599
October	74	3 508	19	3 026	9	34	22	398
November December	100 77	606 190	8	398 52	2	48 24	6 75	144 36
December	,,	190	3	DΖ		24	/5	30
1980 January	227	2 774	31	2 652	3	12	32	44
February	42	3 250	5	3 132	2	9	40	62
March	79	3 260	24	3 054	6	12	55	109
April	139	960	8	699	12	18	22	200
May	70	457	8	134	7	31	17	260
June	44	319	24	132	-	31	24	108
July	35	168	8	63	1	20	4	74
August	17	118	7	41	3	7	6	54
September	31	206	10	88	1	52	14	42
October	29	191	13	121	1	14	10	33
November	76	165	16	79	6	16	14	34
December	16	42	3	29	1	2	2	4

^{1.} Excludes stoppages involving fewer than 10 workers or lasting less than one day except any in which the total number of working days lost exceeded 100. There may be some under-recording of small or short stoppages; this would have much more effect on the total stoppages than on working days lost. The figures from 1980 are provisional.

2. The analysis by industries is based on the Standard Industrial Classification 1968.

3. Where stoppages extend over more than one month, the workers involved are counted in the month in which they first participated.

4. The figures of working days lost relate to the total working days lost within each of the periods shown as a result of stoppages in progress in that period, whether the stoppages began in that period or earlier.

5. Provisional.

Source: Department of Employment

4 Social Services

National insurance and child benefit

Thousands

Source: Department of Health

and Social Security

	National insura	ince					Child benefit	1
	New claims for			Persons in receipt of	Retirement pensioners?	Widows receiving	Families receiving	Children in families
	Sickness and invalidity benefits ^{2,3}	Injury benefit ² ⁴	Unemployment benefit ^s	unemployment benefit ^e		pensions or widowed mothers' allowances ^a	benefits®	receiving benefits ⁹ 10
	Weekly averag	es			At end of perio	od		
975	184-6	12-5	85-1	436	8 243	518	4 458	11 282
976	206-6	12-3	91-8	58911	8 417	498	4 454	11 125
977	195-2	12-6	88-7	561	8 531	480	7 164	13 634
978	214-8	12-9	84-3	535	8 602	479	7 191	13 474
979	207-5	12-2	82-1	476	8 750	455	7 141	13 208
980	176-9	10.3	98-7	709				
978 January	229-5*	11-9*	70-6*				7 185	13 675
February	315-1	14-4	69-0	602			7 203	13 711
March	241.7	12-6	83-1			481	7 206	13 685
tengar Ciri								
April	214-2	13:3	69-9	526		**	7 235	13 741
May	199-2*	12-6*	76-4*	**	**	**	7 253	13 770
June	187-9	13.0	125-2			480	7 134	13 402
July	182-7	12-7	114-5				7 125	13 365
August	172-4*	11.4*	90.7*	518			7 129	13 362
September	194-3	13-6	93-6			478	7 125	13 341
- Papiers								
October	223-1*	14-5*	75-1*	**	**	**	7 154	13 400
November	225-7	14-2	68-1	492	8 602	* *	7 174	13 442
December	200.7	11:4	75-3		**	479	7 191	13 474
979 January	273-4*	12-1*	77-9*				7 214	13 521
February	266-8	13-8	67-4	555			7 235	13 564
March	254-8	13-3	69-9		**	467	7 259	13 615

April	212-7	11-5	66-0*		* *		7 267	13 606
May	190-3*	12.0*	73.2	451	**		7 231	13 482
June	185-4	12-1	114-9	**	**	469	7 156	13 275
July	171-2*	12-0*	110-9*				7 135	13 211
August	159-8*	10-4	84-6	432			7 138	13 210
September	183-5	12.3	89-9			460	7 129	13 172
October	203-6*	12.7*	73.9*				7 153	13 226
November	212-1	12-8	68-7	467	8 750	**	7 173	13 268
December	174-6	10-8	70-6			455	7 192	13 306
		100	700	**	* *	400	/ 132	13 300
1980 January	206·4°	10-3*	77-4		* *		7 209	13 344
February	220-5	12.7	70-1	571			7 229	13 387
March	211-5	12-4	81-4*			459	7 252	13 443
April	193.7*	10-3*	74-4				7 250	13 421
May	167-5	10-1	112-4	593			7 215	13 313
June	170-7	10-7	147-2*			453	7 118	13 059
			7117					
July	165-2*	10-4*	124.5		**		7 105	13 023
August	144-0	8-8	104-7	731		**	7 110	13 027
September	159-4*	10-4*	110-3*		**	449	7 104	13 003
October	177-7	10-4	97-7			**	7 12412	13 04812
November	168-6	10-0	93.0	940			7 13612	13 07512
December	142-5*	7.9	84-1*			446	7 13612	13 07812
1001 January	1746							40.00
1981 January	174-5	8-0					7 15112	13 09712

Includes overseas cases.

1. Includes overseas cases.
2. Figures for individual months are averages of the four or five weeks ending on the last Tuesday of each month.
3. Including non-contributory invalidity pension introduced from 20 November 1975.
4. Including prescribed industrial diseases.
5. Excluding claims made under the emergency benefit procedure. Figures for individual months are averages of the four or five weeks starting on the first Monday of each month.
6. Yearly figures are averages of quarterly figures. Quarterly figures relate to the first Monday in February, May, August and November, up to and including 1977. From 1978 quarterly figures relate to Thursday following the first Monday in the month.
7. Including pensioners in receipt of Old person's retirement pension awarded under National Insurance Acts 1970 and 1971.
8. Including a diminishing number of widows with pensions of \$1.50 a week derived from the seld Contributors.

Including a diminishing number of widows with pensions of £1-50 a week derived from the old Contributory Pensions Acts.
 Family allowance up to 31 March 1977: Child benefit from 1 April 1977.
 Figures for years earlier than 1977 include the elder or eldest child for whom an allowance was not payable but excludes single child families.

11. Estimate.

12. Provisional.
*Average of five weeks.

Family income supplement

Greet Britain

Thousands

	Families rece	iving family income	supplement				
	All families	Two-parent families	One-parent families		An families	Two-parent families	One-parent families
	At last Tuesd	ay of month			At last Tuesd	ay of month	
1976 April	60	29	31	1979 January	79	42	37
July	65	33	32	April	78	40	38
October	73	39	34	July	78 76	37	38 39 37
				October	70	32	37
1977 January	79	43	35				
April	84	47	37	1980 January	82	36	46
July	84	47	37	April	88	38	50
October	81	45	36	July	89	38	51
				October	88	38 37	51
1978 January	92	53	40				-
April	96	53 55	41				
July	94	53	41				
October	85	47	38				

Source: Department of Health and Social Security

4.3 Supplementary benefits: pensions and allowances

Great Britain
On a day in the month shown

Thousands

	Total number of	Supplemental (persons over	ry pensions pension age ¹)	Suppleme	ntary allowand	ces (persons o	ınder pension	age ^{1 2})		
	supple- mentary benefits	Retirement	Others over	Unemploy	ed²	Sick and d	isabled ²	National	One-	Others
	currently in payment	and national insurance widows over 60 years	pension age not in receipt of national insurance pension or benefit	With contri- bution benefit	Without contri- bution benefit	With contri- bution benefit	Without contri- bution benefit	minsurance widows under 60 years	parent families not included in other groups	
				7						
1976 December	2 9409	1 592	95	654	13	74	169	28	303	25
1977 February	2 997	1 596	90	142	558	241		27	315	27
May	2 989	1 612	90	131	538	241		27	323	28
August	3 264	1 618	89	128	798	243		27	331	31
November ⁴	2 991	1 636	102	128	543	71	158	22	309	22
1978 February	3 017	1 636	99	131	547	222		23	331	27
May	2 968	1 652	101	112	516	215		22	319	30
August	3 209	1 649	104	98	752	223		22	331	31
November	2 932	1 631	107	93	505	67	156	22	322	30
1979 February	2 964	1 638	98	107	529	213		19	329	30
May	2 880	1 621	102	86	479	219		18	323	32
August	3 056	1 629	103	74	668	212		20	321	31
November	2 853	1 625	93	80	490	93	113	16	312	32
1980 February	2 883	1 609	94	96	506	203		18	322	34
May	2 857	1 595	94	101	495	207		16	315	34
August	3 207	1 617	90	121	813	205		16	310	35

1. Pension age means 65 years for men and 60 years for women.

Source: Department of Health and Social Security

Prior to November 1977, the figures were obtained by counting 'live' documents in supplementary benefit offices. From this date the figures are estimates derived from a sample of cases receiving a payment for the week of the enquiry and exclude some cases previously included in the count.

National health service

England and Wales

Thousands

	Hospital s	ervices						Family prac	ctitioner servi	ces ¹	
	In-patient	departments			Out-patier attendance	nt department es	s'	Pharma- ceutical services	Dental services	Ophthalmic services	
	Staffed beds at end of period	Average daily occupation of beds	Discharges and deaths	Patients on waiting lists at end of period	Total attend- ances ²	Consultant depart- ments ²	Accident and emergency depart- ments	Prescrip- tions dispensed by chemists, etc. ³	Completed courses of treatment and cases o occasional treatment ⁴	paid for	Pairs of glasses paid for
976	412-1	329-8	5 593	644-4	47 997	34 124	13 873	315 161	27 502	8 181	5 196
977	403-8	324.9	5 688	637-2	49 026	35 022	14 004	318 457	28 276	7 856	4 902
978	396-1	318-2	5 720	718-5	49 881	35 712	14 168	330 950	28 428	8 308	4 786
979	387-2	311-5	5 750	726-1	49 953	35 935	14 018	328 156	28 538	8 593	4 975
977 3rd quarter }	403-8	316-8	2 903	637-2	24 940	17 753	7 187	76 614 81 329	7 011 7 233	1 740 2 140	1 061 1 219
978 1st quarter	***	323-3	2 863	****	24 641	17 767	6 873	f 85 128	7 021	1 852	1 117
2nd quarter	401-6	323 3	2 863	644-1	24 041	1/ /6/	08/3	83 130	7 316	2 096	1 190
3rd quarter)	200 4		0.057	240.5	05 040	42.045	7 005	£ 78 450	6 852	2 016	1 160
4th quarter	396-1	313-1	2 857	718-5	25 240	17 945	7 295	84 242	7 239	2 344	1 318
979 1st quarter								£ 86 064	6 922	1 902	1 184
2nd quarter }	394-2	314-2	2 778	779-6	24 520	17 789	6 731	82 061	7 088	2 200	1 199
3rd quarter								£ 77 369	7 214	2 111	1 217
4th quarter }	387-2	308-9	2 972	726-1	25 433	18 146	7 287	82 663	7 315	2 380	1 374
980 1st quarter								84 875	7 614	2 129	1 263
2nd quarter								80 025	7 435	2 209	1 278
3rd quarter								78 863	7 357	2 119	1 235
4th quarter									7 574	2 339	1 372

Until the re-organisation of the National Health Service on 1 April 1974 these services were the responsibility of Executive Councils.
 Includes general practitioner departments.
 Includes drug stores and appliance contractors.
 Number scheduled in respect of the stated period.

	Scotland										Thousand
	Hospital se	ervices						Family prac	ctitioners' ser	vices1	
	In-patient	departments			Out-patier attendance	nt department ces	s'	Pharma- ceutical services	Dental services	Ophthalmid	services
	Staffed beds at end of period ^{5 6}	Average daily occupation of beds ^e	Discharges and deaths ⁶	Patients on waiting lists at end of period ⁶	Total attend- ances	Consultant depart- ments	Accident and emergency depart- ments	Prescrip- tions dispensed by chemists, etc. ⁷	Completed courses of treatment and cases of occasional treatment ⁴	Sight tests paid for	Pairs of glasses paid for
1975	60-7	50-6	697	54-6	5 000	3 825	1 175	31 199	2 345	668	590
1976	60-0	50-3	709	53-4	5 136	3 9 1 4	1 222	33 329	2 363	713	546
977	59-4	49-8	703	55-4	5 128	3 902	1 226	32 874	2 419	673	522
1978	58-8	49-5	715	62-2	5 183	3 941	1 242	34 546	2 419		
1979	58-3	48-7	705	71-0	5 203	3 958	1 245	34 326	2 460		
1976 4th quarter	59-4	49-9	352	54-0	2 539	1 972	567	∫ 8 521	617	189	147
1977 1st quarter	33 4	400	302	540	2 535	1 3/2	507	8 396	585	169	133
2nd quarter)	59-2	49-7	352	55-4	2 589	1 930	659	8 285 7 802	635 580	179 150	143 115
4th quarter)								8 391	619	174	131
070 4-4	58-9	49-8	355	56.7	2 548	1 975	573	1			
1978 1st quarter J								(9013	579	154	110
2nd quarter	58-8	49-2	360	62.2	2 635	1 966	669	₹ 8 521	648	173	125
3rd quarter)								8 125	570	166	115
4th quarter)			27.7					8888	622	199	139
	58-4	48.7	342	76-6	2 571	1 991	580	1			
1979 1st quarter								8 791	589	166	124
2nd quarter \	58-3	48-8	363	71-0	2 631	1 966	665	\$ 8 708	643	184	127
3rd quarter /	50 5	40 0	303	710	2 031	1 300	000	8 099	591	175	127
4th quarter								(8 727	637	198	145
	58-1	48-4	369	68-7	2 638	2 057	581	1			
1980 1st quarter								8 829	623	176	129
2nd quarter			**					8 434	668	182	134
3rd quarter 4th quarter								8 161	605 654	173	133

Sources: Department of Health and Social Security Common Services Agency for the Scottish Health Service

^{5.} Average allocated staffed beds during period.
6. Year ending 30 September for annual figures.
7. Excludes Sighthill Health Centre and doctors' stock orders and includes those dispensed by appliance suppliers.

5 Justice and crime boot bas sunlucing A

Serious offences recorded by the police

	England ar	nd Wales									Thousand
	Total, including offences of criminal damage of value £20 and under	Total, excluding offences of criminal damage of value £20 and under	Violence against the person	Sexual offences	Burglary	Robbery	Theft and handling stolen goods ¹	Fraud and forgery	Criminal damage, including offences of value £20 and under	Criminal damage, excluding offences of value £20 and under	Other¹
1977	2 636-5	2 463-0	82-2	21:3	604-1	13-7	1 487-5	120-6	297-4	123-9	9.7
1978	2 561-5	2 395-8	87-1	22-4	565-7	13-1	1 441 3	122-2	306-2	140-5	3.5
1979	2 536-7	2 376-7	95-0	21-8	549-1	12-5	1 416-1	118-0	320-5	160-5	3.7
1977 1st quarter	614-1	572-9	18-0	4-5	150-8	3-1	338-8	28.7	67-6	26-4	2.6
2nd quarter	652-3	606-3	20-5	5.3	150-3	2.9	362-2	30-1	78-7	32.7	2.3
3rd quarter	670-1	628-2	22.2	6-1	146-4	3.5	387-4	29-5	72-8	30.9	2.2
4th quarter	700-0	655-6	21.5	5-4	156-6	4.2	399-1	32.3	78:3	33.9	2.6
1978 1st quarter	631-0	590-0	18-1	4.9	149-3	3.3	352-9	29-2	72.6	31-6	0.7
2nd quarter	655-9	613.9	21-6	5-8	147-0	3-1	367-5	32.2	77.9	35.9	0.8
3rd quarter	628-2	588-0	23-6	6-0	133-2	3.4	356-7	28.9	75-6	35-4	0-8
4th quarter	646-4	603-9	23.8	5-7	136-2	3.3	384-2	31.9	80-1	37-6	1.2
979 1st quarter	584-1	547-7	19-2	4.7	137-2	3-1	322-6	28-1	68-4	32-0	0.8
2nd quarter	656-0	612-1	24.7	5-6	142-3	3.0	363-8	28-9	86-8	42.9	0.9
3rd quarter	632-3	593-9	25-8	6-1	129-9	3.0	358-4	29.3	78-8	40-4	1.0
4th quarter	664-3	623-0	25.3	5-4	139.7	3.4	371-3	31.7	86-5	45-2	1.0
1980 1st quarter ²	646-6	606-8	21-8	4.9	154-0	3-6	352-6	25-3	83-5	43.7	0.9
2nd quarter ²	678-4	636-5	25.5	5-7	154-5	3.3	368-7	25-6	94-2	52-3	1.0
3rd quarter ²	663-2	625-2	26-0	5-9	149-5	3.5	365.7	26-8	84-8	46.9	1.0

1. Offences of abstraction of electricity are included with Other up to the end of 1977 and with Theft and handling stolen 1. Offences or abstraction or electricity are included with other by to the end of 197 and with respect to 197 and with the segment of 197 are not comparable with those for previous periods because of changes in the counting rules from 1 January 1980. For further references see Home Office Statistical Bulletin 9/80.

Source: Home Office

Crimes and offences recorded by the police

	Scotland								Thousan
	Total crimes and offences (consol- idated)	Total crimes and offences (uncon- solidated)	Non-sexual crimes of violence against the person	Crimes involving indecency	Crimes involving dishonesty	Fire- raising, malicious and reckless conduct	Other crimes	Miscel- laneous offences	Offences relating to motor vehicles
19783	640-7	644-3	10-4	4.7	264-4	51-6	5-6	122-1	184-6
19793	673.9	676·8	10-4	4.7	270.9	56.3	6-6	123-4	204-4
1980°	4.0	729-2	11.3	5.3	281-6	60-4	8-4	124-5	237-8
1977 1st quarter		148-6	2.4	1.0	68-8	12.9	1.2	26.7	35.7
2nd quarter		160-1	2.5	1.2	73-1	13-6	1.3	29-5	38-9
3rd quarter		162-7	2.7	1-1	73.9	13-2	1-5	30.0	40-4
4th quarter		172.9	2.9	1.2	76-3	13-8	1-6	31.0	46-2
1978 1st quarter		146-1	2.4	1.0	65-7	12-4	1-4	26-5	36-8
2nd guarter		165-8	2.4	1.2	67-8	13-6	1-6	31-1	48.0
3rd quarter		162-1	2.9	1.3	66-4	12.8	1.7	32-2	44.9
4th quarter		170-3	2.7	1.2	64-4	12.8	1.9	32-4	54.9
1979 1st quarter		148-7	2.4	1-1	61-8	12-1	1-4	26-1	43.9
2nd quarter		170-2	2.7	1.3	69-8	15.2	1-6	31-5	48-1
3rd quarter		173-5	2.6	1.2	69-7	14:3	1.7	32-4	51-4
4th quarter		184-5	2.7	1.2	69-5	14-7	1.9	33-4	61-1
1980 1st quarter		174-9	2-6	1-1	68-1	14-8	1.8	29-6	56-8
2nd quarter		183-5	2.9	1-4	70-7	16-2	2.1	31.5	58-7
3rd quarter		182-2	2.9	1.5	70-2	14-8	2.3	31.9	58-6
4th quarter		188-7	2.9	1.3	72.6	14-5	2.2	31-6	63-6

1. Due to the revision of the classification of crimes and offences (in particular the reclassification of crimes of theft of

Source: Scottish Home and Health Department

and theft from a motor vehicle) the figures given here for total crimes and offences are slightly lower than those previously published in Criminal Statistics, Scotland, 1978 (Cmnd 7676).

2. Unconsolidated figures are derived from the returns of crimes and offences made known to the police during the month. Any amendments which arise from further investigation or judicial determination after the end of the month are incorporated in the consolidated (annual) figure. These alterations include, for example, the exclusion of incidents subsequently found not to be criminal.

3. Components may not add to totals due to separate rounding.

6 Agriculture and food

Agricultural land: area and harvest

Thousand hectares		Area at th	e June Ci	ensus			Estimate	d quantity	harvested ²		
Cereals		1976	1977	1978	1979	198018	1975	1976	1977	1978	19793
Wheat		Thousand	hectares				Thousan	d tonnes			
Barley	Cereals										
Oats 235 195 180 136 148 795 794 790 705 Rye for threshing 28 24 17 16 13 118 89 83 65 Rye for threshing 8 11 9 7 6 22 20 35 30 Rye for threshing 8 11 9 7 6 22 20 35 30 Rye for threshing 8 11 9 7 6 22 20 35 30 Rye for threshing 8 11 9 7 6 22 20 35 30 Rye for threshing 8 11 9 7 6 22 20 35 30 Rye for threshing 8 11 9 7 6 22 20 35 30 Rye for threshing 8 11 9 7 6 22 20 35 30 Rye for threshing 8 11 9 7 6 22 20 35 30 Rear for all other 8 11 9 7 6 22 20 35 30 Rain crop 195 203 195 178 179 4201 44 19 6216 6910 6 Rear for all ockledding 44 37 38 42 48 95 70 112 130 Rumips and sweddes 6 6 6 6 6 6 6 Rodder est and mangolds 23 23 22 22 28 28 28 28											7 170
Mixed corn for threshing	Barley										9 620
Rive for threshings** Early crop 27 30 29 26 27 350 370 406 420 Main crop 195 203 185 178 179 4201 4419 6216 6910 6 Fodder crops Bans for stockfeeding 44 37 38 42 48 95 70 112 130 Turnips and swedes** 103 87 91 87 84 6035 4816 5869 5565 5 Fodder best and mangolds* 8 19 24 22 20 848 86 19 5 655 5 Fodder best and mangolds* 8 21 22 22 848 86 19 5 655 5 Fodder best and mangolds* 8 21 22 22 848 86 19 5 70 112 130 Bans for stockfeeding 7 2 23 23 22 22 84 88 86 19 5 70 12 12 130 Bans for stockfeeding 7 2 23 23 22 22 84 88 86 19 5 70 12 12 130 Charcrops for stockfeeding 7 2 23 22 22 8 8 8 8 10 5 78 9 10 5 78 8 10 5 78 9 10 5 78	Oats										540
Postations	Mixed corn for threshing	28		17							58
Early crop 195 203 195 178 179 4201 4419 6216 6910 6 Fodder crops Bans for stockfeeding 144 37 38 42 48 95 70 112 130 Turnips and swedces* 103 97 91 87 84 6035 4816 5869 5565 5 Fodder beta and mangolds* 6 7 6 6 6 41 360 457 425 Maize for threehing or stockfeeding* 7 29 34 26 25 22 884 836 1196 1015 Rape for stockfeeding 20 18 25 25 29 571 584 801 578 625 Kale, calobage, savoys and kohi rabi 66 65 64 65 67 66 6 66 Corbards and small fruit Forbidar beta and winter cauliflower Corbards and small fruit Fogetables grown in the open: 15 15 15 14 14 162 135 221 220 Cauliflower (summer and autumn) 9 9 9 9 9 6 67 73 1094 948 Carrotts Parsnips 3 3 2 2 1 18 16 45 52 66 65 Parsnips 3 3 3 3 2 2 96 96 110 109 Conions Bestroot Onions 8 10 9 7 8 199 180 329 259 Bestroot Onions 8 10 9 7 8 199 180 329 259 Bestroot Onions 8 10 9 7 7 8 199 180 329 259 Leeks Bears (broad, runner and french) 18 18 17 18 120 11 12 130 19 10 19 10 19 10 19 10 19 10 19 10 19 10 19 10 19 10 19 10 19 10 19 10 19 10 19 10 19 10 10 19 10 10 10 10 10 10 10 10 10 10 10 10 10	Rye for threshing ⁴ ⁸	8	11	9	7	6	22	20	35	30	25
Main crop 195 203 185 178 179 4 201 4 419 6 216 6 910 6 200											
Main crop 195 203 185 178 179 4 201 4 419 6 216 6 910 6 200	Early crop	27	30	29	26	27	350	370	406	420	365
Sears for stockfeeding		195	203	185	178	179	4 201	4 419	6 2 1 6	6 9 1 0	6 120
Beans for stockfeeding	odder crops										
Turnips and swedes*		44	37	38	42	48	95	70	112	130	128
Fodder beet and mangolds								4 816			5 370
Maize for threehing or stockfeeding 7 29 34 26 25 22 884 836 196 1015 Rape for stockfeeding 23 23 23 22° 20 5 618 601 578 625 Kale, cabbage, savoys and kohl rabi											385
Rape for stockfeeding				-							895
Kale, cabbage, savoya and kohi rabi											000
Other crops for stockfeeding crops Orchards and small fluit Vegetables grown in the open: Brussels aprouts Cabing, savoys, kale and winter cauliflower 20 22 20 20 20 26 867 733 1094 948 Cauliflower (summer and autumn) 9 9 9 9 6 687 733 1094 948 Cauliflower (summer and autumn) 9 9 9 9 6 687 733 1094 948 Cauliflower (summer and autumn) 9 1 9 9 9 9 6 687 733 1094 948 Cauliflower (summer and autumn) 9 1 9 9 9 9 6 687 733 1094 948 Cauliflower (summer and autumn) 9 1 9 9 9 9 6 687 733 1094 948 Cauliflower (summer and autumn) 9 1 9 9 9 9 6 687 733 1094 948 Carlotts Parsnips 16 2 2 18 18 16 45 52 66 65 Turnips and swedes 18 10 9 7 8 19 199 1803 229 259 Leeks 10 9 7 8 19 199 180 329 259 Leeks 10 9 7 8 19 199 180 329 259 Leeks 10 9 7 8 13 134 128 157 161 Peas, green for market* 10 9 7 8 13 134 128 157 161 Peas, green for processing* 10 9 7 8 13 134 128 157 161 Peas, green for processing* 10 9 7 8 13 134 128 157 161 Peas, green for processing* 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						54					1 825
Norticultural crops						20				2 200	1 020
Orchards and small fruit Vegetables grown in the open: Brussels sprows Cabbage, savoys, kale and winter cauliflower Cabbage, savoys, kale and winter cauliflower Cauliflower (summer and autumn) 9 9 9 9 9 6 7 733 1094 948 Cauliflower (summer and autumn) 9 9 9 9 9 9 6 7 733 1094 948 Cauliflower (summer and autumn) 9 9 9 9 9 9 6 7 733 1094 948 Carrots 16 23 21 18 16 45 52 66 65 Turnips and swedes 4 5 4 4 4 150 135 223 189 Beetroot 3 3 3 3 2 2 9 96 96 110 109 Onions 8 10 9 7 8 199 180 329 259 Leeks Beans (broad, runner and french) 18 18 17 18 13 134 128 157 161 Peas, green for market* 4 4 7 7 6 34 19 38 34 Peas, green for market* 4 4 7 7 6 34 19 38 34 Peas, green for processing* 57 59 52 55 59 263 170 267 210 Peas, green for processing* 11 1 1 1 1 6 9 60 70 66 Lettruce 4 4 4 4 4 4 123 103 145 Rhubarb 10 12 11 9 10 Cherry 1 1 1 1 1 1 6 9 60 70 66 Lettruce 4 4 4 4 4 123 103 145 Rhubarb 10 12 11 9 10 Cherry 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		20	18	25	20	29	5/1	504	511		
Vegetables grown in the open:		-00	-		-						
Brussels aprouts		68	65	64	65	66					
Cabbage, sarvoys, kale and winter cauliflower (aumer and autumn) 9 9 9 9 9 9 - 867 733 1 094 948 Carrots 16 3 23 21 18 16 573 494 854 753 Parsnips 3 3 21 18 16 573 494 854 753 Turnips and swedes 4 5 4 4 150 135 223 189 Beetroot 3 3 3 3 2 2 96 96 110 109 Choings 18 18 17 18 13 134 128 157 161 Peas, green for market* 4 4 7 7 6 34 19 38 34 Peas, green for processing* 57 59 52 55 59 263 170 267 210 Peas, for harvesting dry 31 37* 36* 36* 34* 88 82 120 103 Celetry 1 1 1 1 1 1 1 9 9 60 70 66 Lettuce 4 4 4 4 4 4 4 4 123 103 145 133 Rhubarb Cher rogs Thowars, nursery stock and bulbs grown in the open: Hardy nursery stock and bulbs g											
Cauliflower (summer and autumn) 9 9 9 9 9 9							162	135	221	220	224
Carrots (surmmer and autumn) 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Cabbage, savoys, kale and winter cauliflower	20		20		26	967	722	1.004	0.49	904
Parsnips Turnips and swedes 4	Cauliflower (summer and autumn)	9	9	9	9	-					-
Tarships and swedes 4 5 4 4 4 150 135 223 189 Beetroot 3 3 3 3 2 2 9 6 96 110 109 Onions 8 10 9 7 8 199 180 329 259 Leeks 24 27 42 32 Beans (broad, runner and french) 18 18 18 17 18 13 134 128 157 161 Peas, green for market* 4 4 7 6 5 34 19 38 34 Peas, green for market* 4 4 7 6 34 19 38 34 Peas, green for processing* 57 59 52 55 59 263 170 267 210 Peas, for harvesting dry 31 37* 36* 36* 34* 88 82 120 103 Celery 1 1 1 1 1 1 69 60 70 66 Lettuce 4 4 4 4 4 4 123 103 145 133 Rhubarb 40 34 40 45 Other vegetables 10 12 11 9 10 Flowers, nursery stock and bulbs grown in the open: Hardy nursery sto	Carrots	16)	22	21	10	10	573	494	854	753	684
Beetroot	Parsnips	3/	23	21	10	10	45	52	66	65	56
Beetroot	Turnips and swedes	4	5	4	4	4	150	135	223	189	170
Deals Second Deals Dea		3		3	2	2	96	96	110	109	96
Leeks 24										259	239
Beans (broad, runner and french) 18		_	-	_	_	-					38
Peas, green for market* 4		18	18	17	18	13					175
Peas, green for processing® 57 59 52 55 59 263 170 267 210 Peas, for harvesting dry 31 374 368 368 344 88 82 120 103 Cellery 1 1 1 1 1 1 69 60 70 66 Lettuce 4 4 4 4 4 4 123 103 145 133 Rhubarb ———————————————————————————————————						1.0					38
Peas, for harvesting dry						60					229
Celery											121
Lettuce			-								64
Rhubarb											127
Other vegetables Flowers, nursery stock and bulbs grown in the open: Hardy nursery stock Hardy nursery stock Bulb flowers and bulbs 5 5 5 5 6 4 Other flowers 1 1 1 1 1 1 Area under glass 2 2 2 2 2 2 Other crops Sugar beet* 206 202 209 214 213 4 864 6 325 6 382 7 080 7 Rape grown for oilseed* 48 55 64 74 92 61 111 142 155 Hops* 6 6 6 6 6 6 6 8 8 7 10 Mustard for seed, fodder or ploughing in* Other crops not for stockfeeding 1 1 1 3 11 Bare fallow* 6 6 6 6 6 6 6 8 8 7 10 Mustard for seed, fodder or ploughing in* Other crops not for stockfeeding 1 1 1 3 11 Bare fallow* 6 6 6 6 6 6 6 8 8 7 10 Mustard for seed, fodder or ploughing in* Other crops not for stockfeeding 1 1 1 3 11 Bare fallow* 6 6 6 9 67 72 59 Total tillage 4 821 4 863 4 932 4 976 5 031 Lucerne* 13 14 16 17 17 - All grasses under five years old* 1 2 139 2 107 2 052 1 903 1 965 3 75714 4 41314 4 53014 Total arable 6 975 6 986 7 001 6 896 6 996 All grasses five years old and over 5 081 5 003 5 002 5 127 5 140 3 120 3 892 4 104 Total crops and grass 1 2 055 11 990 1 2 003 12 023 12 136 Rough grazing* Sole rights 5 386 5 191 5 169 5 116 5 119 Common (estimated) 1 126 1 209 1 206 1 212 1 214 Woodland on agricultural holdings* 1 80 203 209 216 226		4	4	4	4						
Flowers, nursery stock and bulbs grown in the open: Hardy nursery stock Bulb flowers and bulbs Other flowers 1 1 1 1 1 1 Area under glass 2 2 2 2 2 2 Ther crops Sugar beet Rape grown for oilseed Hops Hops Hops Hops Hops Hops Hops Hops			-		-		40	34	40	40	46
Hardy nursery stock 7		10	12	11	9	10					
Bulb flowers and bulbs		_	-	_	-	_					
Other flowers 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2											
Area under glass Other crops Sugar best* 206 202 209 214 213 4864 6325 6382 7080 7 Rape grown for oilseed* 48 55 64 74 92 61 111 142 155 Hops* 6 6 6 6 6 6 8 8 7 10 Mustard for seed, fodder or ploughing in* Other crops not for stockfeeding 11 13 11 13 11 13 11 14 5 5 8 8 7 Other crops not for stockfeeding 14 4 5 5 8 8 7 Other crops not for stockfeeding 15 8 7 Fotal tillage 4 821 4 863 4 932 4 976 5 031 Lucerne* 18 All grasses under five years old* 12 139 2 107 2 052 1 903 1 965 3 75714 4 41314 4 53014 Fotal arable 6 975 6 996 7 001 6 896 6 996 All grasses five years old and over Fotal crops and grass 12 055 11 990 12 003 12 023 12 136 Fotal crops and grass 12 055 11 990 12 003 12 023 12 136 Fotal crops and grass 5 386 5 191 5 169 5 116 5 119 Common (estimated) Modelland on agricultural holdings* 180 203 209 248 258 262 271 All other land on agricultural holdings 180 203 209 216 226						4					
Sugar beet						1					
Sugar beet 206 202 209 214 213 4864 6325 6382 7080		2	2	2	2	2					
Rape grown for oilseed4		-									
Hops ⁴ Hops ⁴ Houstard for seed, fodder or ploughing in ⁴ Hustard fodder or							4 864				7 660
Mustard for seed, fodder or ploughing in*		48	55	64	74	92	61	111	142	155	198
Other crops not for stockfeeding 11 13 11 / 6 65 69 67 72 59 Fotal tillage 4 821 4 863 4 932 4 976 5 031 Lucerne* 13 14 16 17 17		6	6	6	6	6	8	8	7	10	10
Other crops not for stockfeeding 11 13 11 / 6 65 69 67 72 59 Fotal tillage 4 821 4 863 4 932 4 976 5 031 Lucerne* 13 14 16 17 17	Mustard for seed, fodder or ploughing in ⁴)	4	.5	5)							
Bare fallow ** 65		11	13		8	7					
Total tillage					72	59					
Lucerne* 15 All grasses under five years old* 1 2 139 2 107 2 052 1 903 1 965 3 75714 4 41314 4 53014 Total arsable 6 975 6 986 7 001 6 896 6 996 All grasses five years old and over 5 081 5 003 5 002 5 127 5 140 3 120 3 892 4 104 Total crops and grass 12 055 11 990 12 003 12 023 12 136 Rough grazing* 2 Sole rights 5 386 5 191 5 169 5 116 5 119 Common (estimated) 1 126 1 209 1 206 1 212 1 214 Woodland on agricultural holdings* 180 203 209 216 226											
All grasses under five years old¹¹ 2 139 2 107 2 052 1 903 1 965 3 757¹⁴ 4 413¹⁴ 4 530¹⁴ Fotal arable 6 975 6 986 7 001 6 896 6 996 All grasses five years old and over 5 081 5 003 5 002 5 127 5 140 3 120 3 892 4 104 Fotal crops and grass 12 055 11 990 12 003 12 023 12 136 Found grazing¹² Sole rights 5 386 5 191 5 169 5 116 5 119 Common (estimated) 1 126 1 209 1 206 1 212 1 214 Woodland on agricultural holdings¹³ All other land on agricultural holdings 180 203 209 216 226						- 001					
Fotal arable						1 965	3 75714	4.41314	4 53014		
All grasses five years old and over 5 081 5 003 5 002 5 127 5 140 3 120 3 892 4 104 Fotal crops and grass 12 055 11 990 12 003 12 023 12 136 Rough grazing '2 Sole rights 5 386 5 191 5 169 5 116 5 119 Common (estimated) 1 126 1 209 1 206 1 212 1 214 Moodland on agricultural holdings 180 203 209 216 226							9 / 9/	4410	4 550		
Total crops and grass 12 055 11 990 12 003 12 023 12 136							3 120	3 803	4 104		
Rough grazing 2							3 120	3 032	4 104		
Sole rights 5 386 5 191 5 189 5 116 5 119 Common (estimated) 1 126 1 209 1 206 1 212 1 214 Woodland on agricultural holdings ¹³ 239 248 258 262 271 All other land on agricultural holdings 180 203 209 216 226		12 000	11 990	12 003	12 023	12 130					
Common (estimated) 1 126 1 209 1 208 1 212 1 214 Woodland on agricultural holdings¹³ 239 248 258 262 271 All other land on agricultural holdings 180 203 209 216 226		E 200	F 404								
Woodland on agricultural holdings ¹³ 239 248 258 262 271 All other land on agricultural holdings 180 203 209 216 226											
All other land on agricultural holdings 180 203 209 216 226											
Patel											
Total agricultural area 18 987 18 841 18 846 18 830 18 966 Total area of the United Kingdom 24 102 24 104 24 100 24 098 24 098											

^{1.} The census covers all known holdings in the United Kingdom with 40 standard man-days or more. (A

Sources: Agricultural Departments

^{1.} The cansus covers all known holdings in the United Kingdom with 40 standard man-days or more. (A Sources: Agricultural Departments standard man-day represents 8 hours productive work by an adult male worker under average conditions.)

All holdings with less than 40 smd in Scotland are excluded but in England and Wales and Northern Ireland holdings with less than 40 smd are excluded only if they have less than 10 acres (4 hectares) of crops and grass and no regular whole time worker.

2. UK gross production in calendar years. 3. Provisional. 4. England and Wales only. 5. Before June 1979 Maize for threshing was included with Turnips and swedes for stockfeeding in Scotland and Northern Ireland. 7. Before June 1979 collected as Maize fed green or for silage. Maize for threshing was included with Rye.

8. Weight in pods. 9. Shelled weight. 10. Excludes Northern Ireland. 11. Before June 1975 collected in England and Wales actiover, sainfoin and temporary grasses, in Scotland as Grass under seven years old; in Northern Ireland as Grass—1st, 2nd and 3rd year. 12. Includes the total area of deer forest land in Scotland. 13. In Scotland collected as Woodland ancillary to farming. 14. Includes hay from lucerne in England and Wales, and from permanent agrass in Scotland. 15. Not collected separately in 1980, included with grasses under five years old and five years old and over. 16. Including estimates for very small holdings in England and Wales (known as statistically insignificant holdings).

6.2 Cattle and sheep on agricultural holdings

	e and	

Thousands

	Total cattle	Cows and	heifers	Cows in a		Heifers in	n calf with	Bulls	All other cattle and calves		
	and calves	Dairy	Beef	Dairy	Beef	Dairy	Beef	— service	2 years old and over	1 year old and under 2	Under 1 year old
1972 June	13 483	2 942	1 261	383	215	686	268	101	846	2 854	3 928
December	13 760	2 732	724	750	823	476	363	108	875	2 939	3 971
1973 June December	14 445 14 839	3 038 2 733	1 444 854	398 802	234 958	671	316	115 101	898 1 563 ³	3 104 3 596 ³	4 227 4 232
1974 June	15 203	3 001	1 612	392	275	722 ⁴	319 ⁴	103	958	3 389	4 432
December	14 840	2 614	864	767	1 078	604	321	103	1 001	3 367	4 120
1975 June	14 717	2 903	1 605	339	294	664	239	97	987	3 559	4 030
December	13 915	2 574	825	668	997	502	252	92	1 029	3 309	3 668
1976 June	14 069	2 906	1 493	322	271	713	227	93	981	3 287	3 778
December	13 667	2 627	803	691	944	455	234	90	1 034	3 037	3 751
1977 June	13 854	2 935	1 432	330	249	634	189	93	1 011	3 220	3 761
December	13 523	2 662	740	665	901	454	190	93	1 057	3 197	3 563
1978 June	13 625	2 956	1 339	315	241	678	180	92	1 025	3 236	3 563
December	13 493	2 704	729	684	865	459	200	89	1 097	3 112	3 554
1979 June	13 543	2 972	1 297	316	238	684	180	90	1 029	3 108	3 629
December	13 318	2 659	733	689	795	442	169	86	1 041	3 098	3 606
1980 June ^s	13 426	2 938	1 241	290	238	677	161	86	1 005	3 153	3 636
	Sheep at	nd lambs									

	Total sheep and	Sheep 1 year old	d and over			Lambs under
y -	lambs	Ewes for breeding	Two tooth ewes (shearlings)	Rams for service	Others	1 year old
1972 June	26 877	10 668	2 438	305	934	12 533
December	19 557	124	138	335	664	6 120
1973 June	27 943	10 921	2 733	314	910	13 066
December	20 193	121	840	343	792	6 218
1974 June	28 498	11 192	2 673	322	947	13 364
December	20 187	13 (019	356	802	6 010
1975 June	28 270	11 279	2 471	326	972	13 222
December	19 536	12	746	344	731	5715
976 June	28 265	11 298	2 369	320	829	13 449
December	19 880	12	734	342	666	6 138
1977 June	28 104	11 215	2 487	319	864	13 219
December	20 504	12	926	351	812	6 415
1978 June	29 686	11 444	2717	332	953	14 241
December	21 651	13	433	365	799	7 053
1979 June	29 860	11 677	2 862	341	970	14 010
December	21 658	13	646	375	889	6 749
1980 June ⁵	31 446	12 178	2 745	353	927	15 243

Sources: Agricultural Departments

See footnote 1. to Table 6.1.
 Included under All other cattle and calves.
 Includes Heifers in calf (first calf).
 These figures should be treated with considerable reserve.
 Including estimates for very small holdings in England and Wales (known as statistically insignificant holdings).

Pigs and poultry on agricultural holdings¹

	Pigs										4	Thousand
	Total	Sows and g	ilts for bre	eding		Boars	Barren	All other	pigs			
	pigs		Gilts in pig	Other sows kept for breeding	50 kg gilts (110 lb) and over expected to be used for breeding		sows for fattening ²	110 kg (240 lb) and over ^{3 4}	110 kg	50 kg (110 lb) r and under 80 kg (175 lb) ³ 4	50 kg	Under 20 kg (45 lb) ⁴
972 June	8 619	557	128	276	7	45	19		1 230		4 056	2 308
December	8 839	571	138	277	,	46	18		1 272		4 208	2 310
973 June	8 979	577	156	282	7	48	18		1 285		4 216	2 397
December	9 268	579	135	287	119	47	22	99	721	2 092	2 879	2 287
974 June December	8 544 7 827	521 498	107 84	262 234	80 73	44 40	24 19	107 97	704 658	1 908 1 845	2 607 2 370	2 181 1 907
975 June December	7 532 7 668	485 496	104 122	225 226	87 102	40 41	14 15	79 86	611 628	1 697 1 766	2 255 2 281	1 935 1 905
976 June December	7 947 8 151	512 538	137 111	235 239	101 91	43 44	12 16	116 131	708 700	1 784 1 851	2 271 2 402	2 028 2 027
977 June December	7 736 7 733	503 502	103 102	222 218	76 91	41 41	17 17	114 117	646 651	1 758 1 797	2 262 2 220	1 994 1 978
978 June December	7 708 7 965	510 534	118 109	214 222	90 90	41 42	12 13	105 128	670 680	1 774 1 834	2 216 2 258	1 959 2 055
979 June December	7 844 7 794	525 519	108 91	214 207	82 90	42 41	14 13	112 106	694 659	1 766 1 763	2 253 2 283	2 035 2 021
980 June*	7 815	517	109	204	84	42	12	102	657	1 772	2 240	2 074
	Poultry											
	Total	Fowls for	producing	g eggs for		Fowls for	Broilers	Total		er poultry		
	poultry		t have bee g flock for:	p	rowing ullets	breeding (including cocks and cockerels)	and other table fowls	fowls	Duc	ks G	eese	Turkeys
		less than 12 monti		onths of	rom day ld to point f lay)	cockerets)	TOWIS					
1972 June December	140 045 134 621	42 382 42 989	11 4		21 678 16 175	6 772 5 976	50 933 50 758	133 2 127 (5 286 6 105
1973 June December	144 079 137 183	39 612 39 247	12 1 12 4		18 808 18 195	6 989 6 665	58 366 52 719	135 1				6 513 6 532
1974 June December	139 672 125 074	40 946 40 170	8 9 9 3		18 958 18 447	6 455 5 480	56 701 45 018	132			28 09	6 192 5 426
1975 June	136 572	39 817	95	43	18 195	5 997	56 708	130	259 12	01 1	12	5 000
December	127 042	39 823	86	76	16 228	5 568	50 111	120	407	1 2270		5 407
1976 June	142 222	39 687	93		18 383	6 125	61 325	134			27	5 905
December	130 415	40 515	81	27	17 316	6 136	51 204	123	298 10	82 1	13	5 922
1977 June December	134 286 128 293	39 988 39 355	9 1 9 6		16 341 16 139	6 238 5 909	56 153 48 483	127 119			21 11	5 108 7 504
1978 June December	137 329 129 218	38 873 39 230	11 6		17 273 14 377	6 433 6 244	56 319 50 733	130 121			24 02	5 371 6 538
1979 June	134 700	35 739	11.8		15 434	6 643	57 132	126	_	1 514	2	6 354
December	123 898	33 350	127		13 572	6 637	49 023	115	_		94	7 181
		30 330										

Sources: Agricultural Departments

1. See footnote 1. to Table 6.1.
2. Excludes Northern Ireland.
3. Figures include Barren sows for fattening in Northern Ireland.
4. Prior to December 1973 collected as Five months old and over.
5. Prior to December 1973 collected as Two months old but not yet five months old.
6. Prior to December 1973 collected as Under two months old.
7. Not collected separately.
8. Includes guines fowl in Scotland.
9. Including estimates for very small holdings in England and Wales (known as statistically insignificant holdings).

C A Cereals and cereal products

														_	_	
		Wheat ar	nd flour					Oats				Barley			Breakfast cereals ¹	Biscuits
		Sales of home	Wheat	milled	Stocks - (includ-	Flour pro-	Flour dis-	Sales of home	Oats milled	Pro- ducts	Stocks	Sales of home	posals	Stocks	Produc- tion	Produc-
		grown wheat for food	Home pro- duced	lm- ported	ing flour as wheat)	duced	posals	grown oats for milling		of cat- milling		grown barley for food	for food and brewing			
974		198	195	229	933	313	308	11	12	6-8	40	173	163	1 032	17·6	53·5
975		206	202	232	1 115	324	320	10	11	6-8	43	231	244	912	17·3	50·2
976 ³		197	192	247	1 171	329	330	9	12	6-9	43	159	169	991	19·1	52·5
977		182	179	251	1 238	325	325	9	12	7·1	36	184	197	1 112	18·8	54·3
978		186	176	254	1 148	321	321	11	12	7·1	41	344	340	1 144	19·1	53·8
979		239	231	190	1 246	315	315	9	12	7·1	35	242	241	1 237	17·4	52·2
977 Januar		280	274	233	1 145	379	359	6	17	9·1	43	138	177	928	19·2	55-9
Februa		222	221	184	1 114	313	323	11	12	7·5	47	152	157	950	17·5	52-2
March		175	206	203	1 123	310	305	7	11	6·4	46	104	176	875	15·9	52-6
April*		230	213	262	1 079	359	368	2	7	3-8	43	86	170	768	18·2	62·9
May		199	174	236	1 124	314	319	4	9	4-5	41	52	154	661	15·8	49·8
June		162	155	220	1 181	285	278	1	10	6-1	36	34	179	535	19·4	49·6
July*		144	180	305	1 212	367	366	1	8	4·3	28	37	136	447	19·9	60-0
August		52	116	248	1 104	280	284	6	10	5·8	24	193	159	548	17·1	48-6
Septen		151	112	281	1 072	298	299	22	16	9·8	29	506	181	1 017	21·6	55-6
Octobe Novem Decem	r* iber	215 193 155	175 168 146	332 269 238	1 131 1 184 1 238	378 328 288	375 332 291	22 18	20 15 12	10·3 9·2 8·4	33 36 36	376 278 257	313 267 299	1 172 1 191 1 112	23·1 20·3 18·2	71·8 54·2 38·8
1978 Januar	y*	228	204	303	1 217	375	359	12	15	8·5	43	404	366	1 147	19·8	59·7
Februa		208	180	233	1 244	310	309	10	13	7·7	37	440	476	1 055	20·3	49·2
March		162	166	224	1 159	291	310	11	10	5·5	37	485	550	925	22·0	50·6
April*		190	205	304	1 123	379	371	7	9	5·2	35	401	497	812	22·3	62·2
May		139	144	240	1 175	288	293	6	9	5·5	32	272	376	691	19·9	50·0
June		122	142	261	1 232	302	301	6	11	5·8	28	225	348	540	21·9	48·4
July*		80	138	334	1 110	355	352	3	9	5-6	22	103	229	403	17·7	60·1
Augus		73	87	289	1 054	281	287	12	12	6-6	25	273	171	559	16·0	48·1
Septer		218	144	256	1 105	300	299	19	14	8-6	31	600	220	1 026	17·1	52·3
Octobe	nber	311	267	247	1 107	380	380	17	17	9-9	36	393	282	1 172	20-4	67·5
Noven		278	239	194	1 106	325	330	13	14	8-6	40	295	295	1 185	18-6	57·7
Decem		225	200	158	1 148	262	263	12	14	7-4	41	232	268	1 144	13-3	39·2
1979 Janua	ary	226	252	213	1 205	354	345	10	13	8·1	37	190	258	1 112	9·7	48·6
Februa		272	234	159	1 231	295	296	11	14	7·6	37	253	283	1 033	17·6	45·9
March		279	247	164	1 281	310	311	9	13	8·2	34	298	304	1 050	23·2	52·2
April* May June		309 258 247	280 215 237	200 166 170	1 194 1 262 1 255	352 286 304	356 284 304	7 7 -	11 9 9	6·2 5·1 5·9	32 33 28	203 121 77	296 237 212	898 792 624	20·0 19·2 20·2	62·2 50·2 49·4
July*		193	249	215	1 214	344	342	3	8	4·4	26	71	196	484	11·1	57·6
Augus		73	176	194	1 086	280	286	3	9	4·9	18	296	196	618	7·3	46·5
Septe		176	193	216	1 019	306	302	13	11	7·1	21	679	249	1 114	16·0	52·3
Octob	nber	295	254	241	1 132	368	366	15	18	9·9	27	357	250	1 291	22·5	66·5
Nover		303	237	178	1 188	313	307	14	15	9·5	33	207	206	1 318	21·1	56·0
Decen		236	201	162	1 246	273	277	12	14	8·1	35	152	206	1 237	20·3	38·4
1980 Janua	ary	297	271	200	1 248	351	349	7	17	9·7	34	207	240	1 216	19·4	63·4
Febru		236	219	163	1 246	286	285	13	15	8·7	36	248	290	1 158	18·1	47·5
March		211	226	166	1 198	293	296	6	11	6·0	40	287	333	1 086	22·2	48·2
April*		247	267	209	1 063	359	366	7	7	4·5	43	282	370	941	18·7	61·6
May		212	200	159	1 082	269	268	4	7	4·2	38	237	350	807	17·6	49·2
June		225	211	167	1 114	289	282	2	8	4·6	34	175	299	687	22·1	48·1
July*		135	247	217	1 045	344	345	2	8	4·2	26	128	238	574	19·2	56·1
Augus		104	149	204	984	265	268	8	9	5·4	26	352	261	708	15·4	45·1
Septe		260	211	190	1 071	299	300	21	16	10·2	29	539	271	1 039	19·5	50·5
Octob		346 309	323 269	185 131	1 139	382 296	375 293	23 15	17 14	9·2 8·7	51	449 343	350 373	1 184	20·0 18·5	66·9 51·0

Source: Ministry of Agriculture, Fisheries and Food

Other than oatmeal and oatmeal flakes.
 Including quantities used for brewing, malting and distilling.
 53 week period.
 Five week period.

6.5 Animal feedingstuffs

	Monthly a	verages or total	s for four or five	week per	iods Stocks:	end of period			Th	ousand to
	Maize				Oilcake and	meal ¹		Wheat milling	ng offals	
	Disposals			Stock	Production	Disposals	Stocks	Production	Disposals	Stocks
	Total ²	For animal feed ²	For food and industrial uses							
9763	297	173	125	220	90	150	77	109	112	23
977	342	209	133	261	93	148	94	105	106	28
978	283	137	146	209	102	166	95	109	113	25
979	259	109	150	255	95	182	133	105	110	27
979 February	151	-	151	265	98	169	95	102	107	24
March	349	154	195	210	94	197	82	106	113	22
April*	210	51	159	240	111	199	79	118	124	21
May	405	247	158	182	89	177	91	96	98	22
June	303	128	175	146	70	137	115	103	98	30
July*	276	124	152	187	88	153	152	114	126	29
August	259	133	126	261	86	184	158	91	97	25
September	250	98	152	196	85	173	148	101	107	25
October*	248	87	161	187	122	227	143	114	117	28
November	306	147	159	175	107	208	152	104	107	29
December	133	9	124	256	95	158	133	91	100	27
980 January*	331	169	162	224	125	233	132	118	125	28
February	259	94	165	247	107	212	116	96	105	28
March	254	87	167	206	105	195	92	97	107	26
April*	293	127	166	179	133	232	81	118	124	27
May	217	71	146	173	108	145	98	89	90	32
June	235	70	165	189	109	174	123	95	103	34
July*	245	112	133	163	100	196	118	114	117	32
August	171	62	109	184	106	168	134	87	93	30
September	239	75	164	168	112	191	164	98	94	37

124

103

128

October*

November

Source: Ministry of Agriculture, Fisheries and Food

128

100

Production of compound feedingstuffs

0.0	Monthly averag	pes				Thousand ton
	Total	Cattle food	Calf food	Pig food	Poultry food	Other compounds
19761	946-8	395-0	34-1	205-4	289-9	22-4
1977	899-4	371-0	33-0	193-0	279-4	23-0
978	913-2	375-9	35-2	191-4	286-1	24-6
979	970-3	411-3	37-9	198-3	290-2	32.6
976 2nd quarter	826-0	293-4	28-8	196-9	289-4	17-6
3rd quarter	873-5	341-2	26-4	205-0	283-4	17-5
4th quarter ²	1 078-4	485-3	41-9	224-3	302.5	24-4
1977 1st quarter	1 036-9	483-9	42-5	200-4	272-1	38-1
2nd quarter	816-6	298-4	30-3	190-4	277-2	20-3
3rd quarter	789-5	281-4	23-9	188-2	280-6	15-3
4th quarter	954-4	420-1	35-3	193-0	287-7	18-2
1978 1st quarter	966-8	445-3	39-3	179-0	267-3	35-9
2nd quarter	845-2	315-4	33-6	188-6	284-9	22.7
3rd quarter	835-9	303-1	27-8	194-4	294-1	16-4
4th quarter	1 005-2	440-0	40-1	203-6	298-2	23-2
1979 1st quarter	1 065-9	485-6	44-4	201-8	280-9	53-2
2nd quarter	922-1	372-4	36-4	197-3	284-2	31.9
3rd quarter	859-6	321-3	28-3	193-7	295-7	20-5
4th quarter	1 033-6	466-0	42.5	200-5	300-0	24-6
1980 1st quarter	1 041-9	478-8	44-9	189-8	278-9	49-5
2nd quarter	845-8	315-1	32-1	183-8	287-2	27-6
3rd quarter	807-9	283 5	25-6	185-1	294-6	19-0

^{1. 53} week period. 2. 14 week period.

Source: Ministry of Agriculture, Fisheries and Food

²³³ 1. Excluding castor meal, cocoa, cake and meal.

Including maize meal.
 S3 week period.
 Five week period.

6.7 Potatoes, sugar and jam

or totals for four or five week periods.	Stocks: end or period
Sugar (as refined)	Syrup and Gluc treacle

Thousand tonnes

	Potatoe	s¹				Sugar (as	refined)			Syrup a treacle	nd Glucose	Jam and	marmale	ide
	Sales	Disposa	els	Stocks			Disposal	ls	Stocks ⁴	Produc	tion	Produc-	Dis-	Stock
	from farms	Total ²	For food in the United Kingdom	chants' stocks	Farm stocks (Ware)	- tion from home grown sugar beet	Total	For food in the United Kingdom				tion ⁸	posals	
1974	446	470	423	38	2 653	64-2	270-5	245-3	559	6-1	36-7	14-8	14-9	16-9
1975 1976*	411 277	444 332	390 289	33 21	1 095 1 372	55-5 50-4	212·8 225·6	183·3 203·8	898 796	5·8 5·6	36·8 40·9	13·8 14·7	13·2 14·8	23·4 21·7
1977	335	/86	337	32	2 538	75.0	216-7	203-1	881	6-1	42.2	15-4	15-4	22.3
1978	432	427	376	36	2 897	82-0	212-9	204-9	932	6-0	45-0	18-8	18-6	23.7
1979	454	487	397	44	2 391	94-8	208-0	202-1	931	5.9	41-2	14-5	13-4	36-5
1977 April	206	278	269	21	199	-	238-6*	218-5*	662	5-5*	43.4")			
May	128	300	299	7	60	-	293.7	266-8	567	8.2	44-1	16-8	15-9	25.2
June	143	291	276	7	14		250-8	238-0	442	4.7	36-4			
July	283	304	278	10	-	-	212.7*	199-8*	382	6.2*	48.7"			
August	363	367	317	10	-	-	159-5	149-6	325	6-1	38-1	14-8	14-8	25.3
September	484	477	410	18	-	0.8	181-1	174-9	330	5-2	44-4)			
October	638	629	543	27	3 580	157-7*	251-5*	240-6*	412	7-6*	51.7* 7			
November	473	468	389	32	2 993	280-6	183-3	178-8	651	8-1	43.0	14-5	15-5	22.3
December	446	451	340	32	2 538	295-3	167-3	159-5	881	5-1	33·5 J			
1978 January	476	477	349	32	2 016	214-8*	225-8*	222-3*	1 913	4-4*	44.9")			
February	475	482	328	27	1 506	-	181-9	172-1	1 007	5-5	42-1	13:3	13-1	23.1
March	444	468	368	22	1 015	-	192-5	183-0	926	5.7	41-4			
April	384	434	348	22	585	-	261-7*	256-8*	753	7-6*	55.7*)			
May	253	377	352	10	290	-	262-5	255-3	555	6.2	43.0	15-2	14-6	24-6
June	153	306	282	7	207	-	232-5	224.7	409	6.3	45·9 J			
July	290	303	278	9	-	-	226-0*	219-3*	436	7-0*	49-4")			
August	408	409	364	10	-	-	181-1	171-3	432	5-1	41-6	14:3	14-2	24.8
September	497	490	428	17	-	3.9	171-6	167-1	396	5-1	42.2			
October	746	729	638	34	4 064	187-7*	237-1*	216-6*	461	8-1*	57-5* 7			
November	557	552	433	39	3 445	291-8	219-7	214-1	689	6.2	42.9	13-6	13-9	23.7
December	495	500	349	36	2 897	285-4	162-0	156-3	932	4.2	33·7 J			
1979 January	580	585	384	32	2 116	222-3*	172-7*	169-7*	1 070	4-0*	40-0* 7			
February	526	528	345	31	1 482	31-4	227-2	220-2	948	5.7	37.0	13-3	12-8	24-8
March	564	575	403	34	889	-	218-1	214-0	806	5.7	41.3			
April	376	462	386	26	489	_	219-8*	215-8*	722	7-6*	45-6* 7			
May	293	426	398	16	183	_	182-9	179-7	670	6-1	39-2	14-0	13.7	25-8
June	189	334	306	10	57	-	224-8	218-3	556	7-0	47·8 J			
July	300	311	286	9	_	-	218-2*	214.7*	470*	6.2*	40-2"			
August	398	410	365	12	_	-	175-5	169-9	430	5.4	39-6	15-6	14-4	29-4
September	460	458	397	19	-	1.4	192-5	176-1	332	5-8	42.3			
October	791	772	682	40	3 651	234-2*	236-9*	231-6*	432*	7:3*	51-1*)			
November	551	542	462	52	2 903	315-3	240-1	236-9	687	6-0	41.3	15-1	12-7	36-5
December	425	438	348	44	2 390	332-5	186-7	177-9	931	3.8	28-6			
1980 January	480	490	407	41	1 833	257·0°	207-9*	204-0*	1 103*	5.7*	41-8* 7			
February	434	448	371	44	1 327	13.8	169-6	166-4	1 000	5.2	36.2	13-4	13-1	36-7
March	406	443	382	40	869	-	176-6	174-1	919	4.7	42.6			-
Ameli	252	440	400	21	400		225.24	221.20	046	E.20	41.29 3			
April May	352 242	449 367	403 343	31 18	490 235	-	235·3* 185·5	231·3* 180·8	846 713	5·3* 4·9	34.4	11-1	12-6	32.2
June	205	352	315	7	133	-	257-3	252.7	613	5-1	37-5			
July	313	337	309	10		-	235-9*	233-6*	511	6.0*	45.7*			
August	380	380	332	13		_	135-9	113.3	493	4-4	35.3			
September	517	506	443	27		6-1	191-5	181-2	364	4-6	39.2			
October	775	758	665	45	4 011	206.1	214.2	102.4	530	5-4	49-5			
November	566	562	475	51	3 398	286·1 340·1	214·2 223·8	192·4 212·7	538 774	5-5	39.2			
December	300			-		335-5	175-3	172-5	1 114	4.5				

Sources: Ministry of Agriculture, Fisheries and Food Business Statistics Office

^{1.} Based on returns from Potato Marketing Board and Ministry of Agriculture, Northern Ireland.
2. Disposals (excluding seed and chats) of home grown and imported potatoes for human consumption, processing, export and sales for stockfeed through schemes for implementing the Agriculture Act, 1947.
3. Including sugar used in the manufacture of other foods.
4. Imported and home produced supplies of refined and raw sugar.
5. From January 1975 figures relate to sales.
6. 53 week period (except potatoes).

*Five week period.

6.8 Animals slaughtered and meat produced

Monthly averages or totals for four or five week periods

		Animals	slaughte	red (Thous	ands)						Meat pr	oduced (T	housand to	onnes)	
		Steers	Cows	Calves	Ewes	Other	Sows	Other pi	gs		Total	Beef	Mutton	Pork	Offal
		heifers	bulls		rams	and lambs	boars	Used wholly for baco	Used in part for in bacon	Other uses		veal	lamb		
1977		242	79	22	100	847	33	204	302	644	168-4	83-5	18-6	54-2	12-2
1978		250	73	13	101	865	30	177	333	609	169-7	85-6	19-0	52-8	12-3
1979		242	84	12	109	882	30	171	338	687	177-2	87-3	19-3	58-0	12-7
1980		251	89	12	113	1 046	28	168	332	679	184-1	91-5	22-5	56-8	13-3
1979	July*	233	80	7	108	891	35	198	419	751	180-7	83-5	19-5	65-0	12-7
	August	218	72	8	100	931	27	160	320	616	160-7	77-1	19-7	52-4	11-6
	September	228	85	12	108	1 036	28	163	330	665	173-0	83-0	21-5	56-0	12-5
	October*	309	127	17	156	1 452	38	185	417	830	231-6	114-7	29-9	70-1	16-9
	November	255	113	14	132	1 210	33	147	327	706	194-3	96-9	24-8	58-5	14-2
- 1	December	227	81	12	109	1 013	25	146	253	692	168-2	81-5	20-7	54-0	12-1
1980	January*	292	124	15	142	1 155	36	188	365	798	220-8	112-1	25-9	66-7	16-0
	February	224	89	12	111	746	29	154	308	652	168-8	84-3	17-4	55-1	12-0
	March	230	79	15	95	619	28	154	306	649	164-3	83-4	14-8	54-6	11-6
	April*	262	86	14	115	714	31	185	381	763	189-5	94-2	17-3	64-6	13-3
	May	199	63	7	87	694	25	152	313	578	146-7	70-5	16-0	49.7	10-4
	June	217	78	6	99	856	26	143	332	612	163-3	79-8	19-4	52-4	11-8
	July*	266	79	7	116	1 182	29	192	371	742	193-7	92.8	25-2	61-7	14-1
	August	230	66	7	99	1 170	22	166	292	572	164-0	79-9	24.1	47-8	12-2
	September	256	85	13	112	1 426	25	165	320	630	187-6	92.2	28-9	53-0	13-6
	October	330	125	17	145	1 536	35	195	384	816	237-6	121-5	30-9	67-6	17-6
	November	263	110	15	116	1 468	29	168	332	663	199-2	99-9	28-9	55-4	14-9
	December	243	83	11	117	991	24	149	276	669	173-3	87-2	20.7	52-8	12-6

^{*}Five week period.

Source: Ministry of Agriculture, Fisheries and Food

6 Q Production of bacon, ham and canned meat and imported meat stocks in cold storage

0.0	Monthly ave	erages or total	s for four or five we	eek periods	Stocks: e	nd of period			Thousand tonner
	Bacon and h	am		Canned	Import	ed meat stocks in co	ld storage		
	Production		Disposals	mest	— Total	Beef	Mutton	Pork	Offal
	Wiltshire style	Other	(including for canning)	Production		and veal	and lamb		
1977	11-6	6-8	42-2	11-6	77-2	40-7	15-2	3.7	17-6
1978	10.9	7-2	43-3	9-7	83-7	32-1	24.8	4.2	22-6
1979	10-4	7.3	43-3	9-4	72-0	25-6	19-1	3-5	23-8
1979 June	9-8	6-9	42-9		91-7	26-6	37-8	3-7	23-6
July	12-0*	9-2*	46-7*)		£ 89-7	27-3	35-9	3.9	22-6
August	10-1	7-3	43-0	8-5	₹ 83-4	24-0	30-3	3.7	25-4
September	9-7	6-7	40-6		77-1	21-7	25-9	3.2	26-3
October	11-9*	8.7*	50-9*)		78-5	21-5	25-5	3-8	25.7
November	9-0	6-8	43-2	9-5	74-6	24-9	21.3	4.0	24-4
December	9-8	6-7	40-9		72.0	25-6	19-1	3-5	23-8
1980 January	10-4*	6-4*	42.8*)		r 69-2	24-0	16-2	3-3	25-7
February	9-7	6-2	41-8	10-3	66-5	23-9	13-6	3.2	25-8
March	9-1	6-6	41.2		69-6	24-7	14-4	3-4	27-1
April	11-2*	8-2	42.8")		f 62·3	21-1	8-3	2.7	30-2
May	9-4	7.2	36-5	8-8	61.2	20-8	8-3	3.1	29-0
June	9-4	7-2	48-6		61-5	20-7	10-1	3.4	27-3
July	13-5*	6-1*	46-3*		58-7	20-8	9-0	4.2	24.7
August	9-9	6.7	36-5		66-2	18-9	15-4	4.4	27-5
September	9-4	6-5	38-6		65-0	17:3	15-2	3.5	29-0
October	12-2	8-6	46-7		65-8	17-9	18-6	4-4	24-9
November	9-9	7-0	39-2		67-5	17-7	23.0	3.6	23-2
December	10-5	7.2	39-0		60-1	17-8	17-9	2.9	21-5
1981 January	10-3	6-9	41-6		41.2	15-0	12.9	2.8	10-5

^{*}Five week period.

Sources: Ministry of Agriculture, Fisheries and Food Business Statistics Office

6.10 Fish, oils and fats

	Fresh, f	rozen and	cured fist	1	Oilseeds	and nut	•			Vegetab	ele oil	Marine	oil	Mar- garine	Com- pound fat
	UK	Disposa	ls	_	Crushed		Stocks ²			Crude o	il equivale	ent		Product	ion
	land- ings	Total (landed	For food United R			oil pro- duced ¹	Crude	_	quivalent	Dis- posals	Stocks ³	Dis- posals ⁴	Stocks ⁶		
		weight)	Landed weight	Filleted			equi- valent	High ar mediur protein	n protein						
975 976° 977	72-6 70-6 70-3	82·6 85·2 82·8	62-6 65-4 58-9	29-8 30-9 28-2	84·3 121·0 127·2	20·5 29·7 32·6	15·1 21·3 23·6	25·9 32·5 46·2	5·2 4·7 3·4	56·2 61·1 71·1	48·5 69·0 57·6	16·4 14·2 12·6	17·3 27·3 40·1	24·8 28·5 33·1	10-6 10-8 9-8
978 1979 1980	74·5 64·2	106·3 91·6	58-8 52-2	25·2 22·4	138·2 133·0 152·4	34·0 36·0 39·9	22·1 19·2 24·2	32·7 31·8 48·1	1·7 2·0 2·0	72·7 77·5 74·2	67·9 73·6 80·1	15-0 17-2 17-6	46·5 24·7 39·2	30-9 29-9 31-9	10-9 10-7 10-9
1977 July August September	63·5 69·4 73·6	81-1	63-9	30-1	{ 135·2* 112·3 107·3	33·7* 33·4 31·1	21·1 31·8 28·4	34·8 51·0 46·8	2·1 5·4 3·9	71·6* 54·6 79·2	75·9 75·7 69·7	11·9* 7·9 10·6	21-0 19-9 30-4	32·7* 23·1 29·5	10-4° 7-8 9-6
October November December	66-7 66-4 90-2	88-7	58-3	29-3	156-4° 137-6 110-9	39·3* 30·5 25·6	42·4 25·0 23·6	58·0 51·4 46·2	2·0 2·5 3·4	63·8° 83·4 63·3	71·1 68·1 65·2	12·6* 12·7 13·7	30·7 39·0 40·0	36·3* 30·1 29·4	10·1* 10·8 8·8
1978 January February March	92·2 90·4 77·5	120-5	62-4	26-8	{ 176.9° 147.0 145.7	39·1* 34·4 32·3	22·6 22·1 20·9	43·2 42·5 39·2	2·7 2·8 2·5	80-0° 69-7 72-0	70-5 72-3 71-4	17·3* 13·7 12·9	33·9 33·6 28·0	35·5* 28·8 27·7	10-8* 9-6 10-2
April May June	56-5 52-7 52-3	91.7	61-6	26-2	{ 167·1* 145·1 118·9	39·0* 33·1 28·1	41·8 20·2 23·3	24·7 37·5 34·6	1-0 0-9 2-7	59-6 77-0 72-9	74·8 68·6 58·6	17·4* 13·2 14·2	52·7 31·7 52·0	36·2* 28·6 29·7	12·3° 11·0 11·5
July August September	47-4 78-2 89-3	83-4	60-5	26-0	{ 113·1° 127·2 139·7	25·7° 33·3 37·9	24·7 27·0 28·3	40-4 44-4 43-1	2·7 2·1 2·3	74-4* 73-9 69-5	56-5 65-8 67-6	13·3* 11·1 16·4	24·8 24·1 30·7	31·2* 24·7 30·8	8·5* 10·8 12·4
October November December	71·5 96·6 89·8	129-6	50-8	21-9	{ 140-0* 124-5 112-6	40·1* 34·7 30·2	26-6 23-3 22-1	40·8 35·0 32·7	1·5 1·2 1·7	58·3* 91·3 73·7	76·7 77·7 67·9	19-3* 16-2 15-3	37·9 43·3 46·5	36·4* 34·2 26·6	13·1* 11·2 9·9
1979 January February March	73-6 99-6 55-1	102-5	48-1	18-2	{ 131·0* 136·6 129·7	32·3* 36·6 36·6	23-6 22-9 17-1	35·6 36·4 23·8	2·1 1·3 1·7	50-5* 69-2 81-7	81·1 84·9 73·7	12·0* 19·2 14·5	41-0 41-4 46-3	18·2* 34·2 28·5	7·8* 11·7 10·8
April May June	37·7 38·7 38·2	66-2	57-6	24-4	{ 152·4° 121·8 100·9	41-0* 32-0 30-3	17·7 13·7 15·4	29·2 20·9· 20·2	0·9 0·5 2·6	79-8* 79-2 75-7	79·7 82·0 71·9	11·5* 15·4 17·2	48·4 46·3 39·0	22·5* 29·6 33·8	8-4° 11-7 11-6
July August September	44-0 54-7 66-6	79-7	50-3	24-6	{ 124·5* 120·0 136·0	35·9* 32·8 37·5	12·4 19·4 19·0	18·0 28·9 27·6	1·5 3·9 3·0	87·1* 90·4 69·9	80·0 77·5 78·3	21·6* 16·9 19·2	30·3 32·5 32·5	40·0* 27·8 31·5	9·7 11·3
October November December	94·0 83·4 85·0	118-1	53-0	22-6	{ 168-5* 147-3 127-9	46·5* 38·7 32·0	15-3 20-0 19-2	31·4 51·1 31·8	1·6 1·4 2·0	94·6* 83·8 68·4	77·7 77·8 73·6	22·0* 19·8 16·8	34·6 36·5 24·7	35·9* 30·4 26·6	13·3° 11·7 9·6
1980 January February March	86-6 66-0 64-4	107-5	68-1	29.7	{ 172·7° 146·7 143·4	45·0* 38·3 38·0	18·3 19·2 25·1	28·2 29·4 47·9	3·1 1·8 1·7	69·0* 75·6 77·7	79·8 77·9 71·5	20·9* 17·3 16·5	41·0 41·0 42·1	33·3* 30·5 30·6	10·9 10·9 9·5
April May June	38·0 41·7 47·8	67-1	61-5	26-2	{ 182·2* 147·7 146·6	46·7* 35·6 37·9	23·9 24·3 21·6	48·3 43·6 33·2	0·8 1·4 1·6	74·2* 75·2 74·6	68·5 80·5 72·2	20·0* 14·1 14·7	29·3 28·5 35·5	36·3* 26·5 27·7	9·8 8·8 11·0
July August September					141-0* 146-6 155-5	38·9* 38·6 42·4	28·9 28·6 31·0	66·7 45·4 62·1	2·4 2·6 2·9	71-6* 69-7 77-2	73·4 85·2 93·3	18·0* 14·6 19·8	34·3 38·8 37·0	33·9* 26·8 34·6	11·1 10·5 13·3
October November December					170-2* 146-1 130-6	46·1* 38·5 33·2	23·6 22·5 22·8	50·8 62·5 58·7	2·3 1·3 1·6	93·9* 72·7 59·5	85·0 87·2 87·1	21·4* 16·7 17·5	46-0 48-0 48-4	39·2* 32·0 31·4	13·9 10·8 10·1

Source: Ministry of Agriculture, Fisheries and Food

Including maize oil.
 Including quantities held by seed crushers.
 Including quantities held by seed crushers, hardeners and refiners of oil, and manufacturers of margarine, compound fat and soap.
 For the manufacture of margarine and compound fat.
 Including quantities held by hardeners and refiners of oil and manufacturers of margarine and compound fat.
 Sa week period (except for fresh, frozen and cured fish).
 Five week period.

Milk, milk products and eggs

	Monthly average	es or calendar month	s Stocks: end of period			Million li
	Total milk	Liquid milk				Milk for
	disposals1	Total	National Milk Scheme Free milk ^a	School milk	Full price	mandiactore
977	1 200	624	8	8	606	577
978	1 258	615	8	9	598	646
979	1 260	609	8	10	598	651
980	1 265	600				670
979 July	1 339	605	8	6	602	734
August	1 201	597	8	1	600	604
September	1 151	598	7	12	594	554
October	1 194	623	8	12	614	571
November	1 134	608	8	13	597	526
December	1 196	613	8	8	606	582
980 January	1 215	610	8	12	590	605
February	1 166	583	7	12	565	583
March	1 263	622	7	13	602	661
April	1 384	592	7	5	580	792
May	1 601	610	8	7	595	991
June	1 453	584	7	6	571	869
July	1 337	597	8	3	586	740
August	1 194	589	7	1	581	605
September	1 108	591	7	6	578	576
October	1 141	612	7	6	599	529
November	1 109	600	7	5	589	509
December	1 190	607				583

									Thousa	nd tonnes	
	Butter		Cheese		Condense		Milk powe	der			Eggs in shel
					evaporate	ou mink-	Full-crean	n	Skimmed	•	dozen)
	Produc- tion ^{6 6}	Stocks ⁷	Produc- tion ⁸	Stocks*	Produc- tion	Stocks*	Produc- tion	Stocks ⁹	Produc- tion	Stocks ⁹ 10	Disposals
1976	7-4	106-6	17-0	106-9	11-4	12-6	1-4	2-0	14-2	17-8	96-5
1977	11-1	127-2	17-2	114-3	13-0	13-4	1-6	2-1	20-5	36-2	96-9
1978	13-5	128-6	17-9	91-3	13-2	14-1	1.7	3.0	22-5	20.3	99-6
1979	13-4	93-5	19-4	99-1	15-8	12-4	1.7	2-4	19-4	16-2	100-6
1979 July	14-3	128-9	22-4	110-0	14-6	15-8	2-4	3.8	20-6	26-0	
August	11-5	117-1	17-9	107-3	12-1	14-8	2.0	3.8	15-2	21-1	101-6
September	10-8	106-5	17-2	106-9	11-2	13-3	2.0	3.6	13-2	13-1	
October	11-1	97-7	18-3	104-7	10-4	12-9	1.5	3.3	14-6	12.6	
November	10-3	91-8	16-3	99-6	9-9	11-3	1.7	2.7	14-4	12-0	100-1
December	12-1	93-5	14-2	101-2	9-4	12-4	1.7	2.4	19-6	16-2	
1980 January	13-3	95-0	17-9	98-9	10-8	15-9	1-6	1-6	17-4	19-4	
February	13-0	89-6	17-1	94-0	9-4	10-3	1.5	1-1	18-1	19-1	92.9
March	13-8	83-8	14-0	91.9	9-1	9-4	3.5	2.3	17-1	21.2	
April	18-0	88-6	22.2	97-4	11-0	10-1	2.0	2.0	23.0	29-6	
May	24-0	92.3	27-0	91-3	14-8	11-4	3.0	3.9	31-5	52.2	96-7
June	19-9	90-4	23.9	102-3	13.2	11.8	2.6	3.6	29-9	62.2	
July	14-9	86-0	22.9	105-8	10-5	12-6	2.3	3.2	24.7	66-1)	
August	11-7	78-4	20-1	108-5	9-1	14-0	1-8	2.8	14-3	47.3	96-3
September	9.2	70-0	18-0	109-9	9-8	10-5	1.7	2-1	14-0	41-5]	
October	9-9	60-9	17-1	111-5	10-4	9-7	2.3	2.3	14-3	36-2	
November	9-2	67-2	16-7	110-7	10-3	10-4	2.2	2.0	13.0	29-4	
December	11.7	63-8	14-6	101-8	10-3	11-0	1-4	2.0	19-6	31-6	

Sales through the Milk Marketing Schemes.
 As from 5 April 1980 the statutory duty upon local authorities to supply school milk has been lifted and all supplies are now discretionary. All school milk supplied free is eligible for EC subsidy.
 Whole and skimmed. Excluding skim concentrates and condensed milk used in the manufacture of chocolate crumb.

crumb.

4. Excluding buttermilk and whey powder.

5. Figures are based on milk usage.

6. Excluding farm production.

7. Public cold store stocks.

8. Importers', manufacturers' and factors' stocks.

9. Manufacturers' stocks only.

10. Excluding intervention stocks.

Source: Ministry of Agriculture, Fisheries and Food

Canned fruit, vegetables and soups, cocoa, chocolate, tea, coffee and soft drinks

			Monthly	average	s, calenda	r months	or totals i	or four v	veek perio	d Sto	cks: end	of period	1	Thousa	nd tonne	8	
			Canned bottled		Canned	lan		Cocoa	Chocola	te and su	gar	Tea		Raw co	ffee	Soft dri	inks
			bottled t	ruit	vegetab	tes	soups1	beans	confecti	onery						Con- cen- trated	Uncon- cen- trated
			Pro-	Stocks ²		Stocks ²	Pro-	Dis-	Pro-	Dis-	Stocks ²	Dis-	Stocks	Dis- posals	Stocks	Produc	tion
			duction		duction		duction ³	posais	duction	posals		posals		posais		Million	litres
1976 1977 1978 1979			5-0 4-3 4-9 4-6	29-6 23-3 27-6 29-3	74-6 74-7 70-6 67-6	199-3 277-1 299-1 228-0	24·8 26·3 24·7 24·7	7-0 8-4 6-2 5-6	65-4 66-2 71-4 65-8	69-6 68-6 74-7 68-0	56·4 62·0 75·9 91·4	17·2 15·2 13·7 14·8	82·0 108·5 93·4 89·3	8-1 7-1 6-5 7-8	15·1 9·0 8·0 10·0	42·2 38·7 39·6 46·1	176·1 171·5 182·5 205·4
1979	October Novemb Decemb		1-6	29-3	69-4	228-0	31-7	49 .	87·4* 70·1 45·0	89·7* 73·2 50·2	91·7 93·6 91·4	13-4	89-3	8-6	10-0	46-6	213-1
1980	January February March		1-0	23-4	49-8	157-9	21-6	5-2	{ 72·2* 63·5 60·4	73·1° 63·5 59·4	94·0 98·3 102·4	16-0	100-0	6-4	9-5	42-5	168-5
	April May June	}	11:3	24-8	59-1	154-8	21-0	5-4	68-5 51-9 53-1	65·1 54·7 53·4	108·8 96·1 99·2	16-4	90-6	6-9	10-7	56-8	225-0
	July August Septem	ber						5-2	\$ 59.8° 47.5 62.2	54·1° 51·5 72·7	108·8 106·7 100·8	13-9	97-9	6-2	9-1	52:3	197-5
	October Novemb Decemb	per						6-1	{79.9 64.7	99·2 68·8	86·5 86·0	}					

Ready-to-serve equivalent.
 2. Manufacturers' stocks only.
 3. From January 1975, figures relate to sales.
 4. 53 week period.
 *Five week period.

6.13 Tobacco products

Monthly averages or calendar months

	Net quan	tities duty-paid	1								
	Thousand	d million		Million k	ilogrammes						
	Cigarette	s		Total	Home-p	roduced			Imported		
	Total	Home-	Imported		Total	Cigars	Other tob	pacco products	Total	Cigars	Other
		produced					Hand- rolling	Other¹			products1
1978	10-47	10-4	0-12	1·13	1-06	0-20	0-51	0·55	0-072	0-062	0-009
1979	10-38	10-2	0-16	1·08	1-00	0-21	0-47	0·32	0-079	0-064	0-015
1979 April	6·7	6-6	0·10	0-89	0-84	0·18	0·39	0-27	0-054	0-030	0-024
May	12·5	12-4	0·17	1-13	1-06	0·23	0·53	0-31	0-069	0-059	0-010
June	11·0	10-8	0·19	0-94	0-85	0·20	0·37	0-27	0-093	0-078	0-015
July	8-8	8-7	0-09	1·03	0-98	0·18	0-47	0-33	0-046	0-033	0-013
August	11-1	11-0	0-10	1·16	1-10	0·23	0-52	0-35	0-065	0-053	0-012
September	8-8	8-7	0-14	0·98	0-90	0·18	0-43	0-30	0-078	0-064	0-014
October	9-7	9-5	0·20	1·39	1·27	0-40	0-53	0-34	0-116	0-097	0-018
November	11-5	11-1	0·33	1·34	1·21	0-33	0-52	0-36	0-127	0-098	0-030
December	9-2	9-1	0·09	0·88	0·82	0-10	0-45	0-28	0-055	0-052	0-004
1980 January	10-3	10-2	0·12	1·02	0-95	0·14	0-48	0·33	0·069	0·056	0-013
February	14-9	14-6	0·25	1·24	1-15	0·21	0-57	0·37	0·089	0·073	0-016
March	12-6	12-2	0·34	1·23	1-08	0·20	0-54	0·34	0·153	0·125	0-029
April	5-0	4·9	0·05	0·70	0-68	0·13	0·34	0·21	0-015	0·013	0·002
May	9-0	8·9	0·13	0·99	0-96	0·20	0·47	0·29	0-034	0·032	0·002
June	9-4	9·2	0·21	1·01	1-00	0·21	0·49	0·31	0-054	0·051	0·002
July	9-4	9-3	0·12	1-08	1-02	0·21	0-47	0·35	0-055	0-052	0·002
August	9-5	9-3	0·19	0-95	0-90	0·20	0-42	0·28	0-047	0-045	0·002
September	10-7	10-4	0·28	1-01	0-95	0·17	0-48	0·30	0-057	0-055	0·002
October November	10-7 10-6	10-5	0-18	1:41	1:31	0-50 0-22	0.50 0.46	0·31 0·33	0.096	0.092	0.003

^{1.} Excluding snuff.

Sources: Ministry of Agriculture, Fisheries and Food Business Statistics Office

Alcoholic drinks Spirits 6.14

Monthly averages or calendar months

Thousand hectolitres of alcohol

Source: HM Customs and Excise

		Pro-	Home cor	nsumption ²							
		duction1	Total	Imported					Home pro	duced	Spirits un- classified by
				Rum	Brandy	Liqueurs	Other mature	Other immature	Mature	Immature	origin and/or kind
1975		358-6	68-6	7.2	5-0	2.4	0-6	0-2	35-3	17-6	
1976		320-8	77-1	7.2	5-5	2.5	0-6	0-4	40-4	20-4	
1977		348-2	65-9	6.3	4.8	2.3	0-6	0-5	33-6	17-5	
1978		419-7	79-8	7-5	5.7	3-0	0-7	0-6	40-7	21.3	
1979		416-0	87.9	8-3	6-4	3-6	0-8	0.7	43-8	24-2	
1977 J	luly	221-6	55-0	4.9	4.2	1-6	0-4	0-5	26-1	16-0	1.3
A	August	242.7	60.2	5-1	4.3	1.8	0-6	0.7	30-1	16-8	0.9
S	September	357-6	77-0	6-8	5.7	2.7	0-6	0-6	38-0	21-4	1-1
C	October	430-6	110-0	11-6	9-8	4.8	0.9	0.7	53-4	27.5	1.2
	Vavember	322-2	148-9	13-6	10-4	6.2	1-1	0.8	75-4	40.5	0.9
0	December	519-8	98-5	10-1	6-5	3.3	0-9	0-5	54-6	22.2	0-4
	anuary	198-0	34-6	3.7	2.4	1.4	0-5	0.3	18-1	8-0	0.2
	ebruary	401-7	56-6	4-6	3.8	1.9	0.5	0-4	32.5	12.7	0-2
*	March	578.7	86-4	6-6	6-5	1.7	0-6	0-6	46-5	23.7	0.2
A	April	337-7	76.7	6.7	5-0	2.0	0-8	0-5	40-0	21-4	0.3
	May	480-5	44.2	4.5	2.8	1-6	0-6	0-6	21.9	12.0	0.1
	lune	504-1	56-8	5-3	3.4	1.7	0-6	0.9	27-5	17-2	0.2
J	luly	301-8	63-5	5-4	3.7	1.9	0-5	0.9	31.9	18-9	0-1
	August	325-4	82.7	7-0	5-1	2.6	0-6	0-7	42.3	24-1	0.3
5	September	394-3	77-9	7-6	6-1	3.1	0.7	0.7	38-4	21-1	0.2
	October	454-9	118-5	11-6	10-6	6-3	0-9	0-6	57-5	30-7	0-2
	November	474-1	161-6	16.9	12.3	7-1	1.2	1.0	81-4	41-1	0-6
	December	585-0	98-0	9-9	7.2	4.8	1.0	0-5	50-1	24-3	0-2
	January	144-1	42-2	4.5	4.0	1.8	0-5	0-5	20-6	9.7	0-6
	February	320-1	89-9	7.2	6-7	2.2	0-9	0.7	51-0	20-8	0-4
	March	642-7	145-2	12.0	9-9	3.2	1.3	0-8	79-1	38-5	0.3
	April	303-1	42-1	4-5	3-0	2.3	0.3	0-4	18-6	12-9	0.2
	May	553-2	89-6	9-3	6-4	2.8	0.7	0.7	44-2	25.4	0.2
1	June	551-8	117-6	9-5	7.7	3.3	1-4	0-8	61-4	33.2	0-2
	July	467-4	27-2	2-1	2.4	1.5	0-4	0-8	11:3	8-7	0-1
	August	426-6	48-6	5.8	2.8	2-1	0-4	0.8	20-7	15-9	0-1
5	September	182-4	71.2	10-0	4-8	2.8	0.5	0.7	30-2	22.1	0-1
	October	390-6	126-6	10-7	10-4	7.3	0-8	0-9	58-3	38-1	0.2
	November	509-1	161-1	14-9	12.0	9-2	1.2	0-6	80-4	42.6	0-3
	December	500-7	93-7	8-8	6-9	4-4	0-9	0-4	49-5	22.7	0.2
1980 .	January	400-6	64-1	4-6	4.0	2-0	0.5	0.3	34-6	18-0	0.1
	February	499-9	110-1	7-8	8.9	3.0	0.9	0.5	59-1	29.7	0-1
,	March	437-9	159-0	14-0	10-0	3.7	1-4	0.7	82-5	46-3	0-5
	April	489-5	19-9	1.5	2.3	1.0	0.2	0.9	9.3	4.7	
	May	468-3	25.0	2.3	1.9	1.3	0.3	0-4	12.2	6-6	0-1
	June	392-6	39-3	3-6	2.1	1-4	0-4	0-5	19-5	11.7	0-1
	July	348-1	55-5	4-6	3.2	1.7	0.5	0-5	28-5	16-4	0.2
	August	273-9	59-0	4.8	3.4	1.9	0.5	0-8	29-3	18-1	0-1
	September	250-8	74-7	7-4	5-0	3.0	0-7	1:3	35-1	22-0	0-1
	October	431-4	126-6	12.7	10-3	6-6	0.9	1-1	58-9	36-0	0.2
	November	409-03	163-62	14-39	1369	9-00	1-1	1.7	79-83	44-09	0-23

^{1.} A small quantity of molasses spirit is used in beverage spirit production. See explanatory notes to Table 9.5

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in the Supplement.

The sub-headings indicate the description of the spirits at the time of duty payable.

Provisional.

Alcoholic drinks Beer, wines, cider and perry 6.14

continued Monthly averages or calendar months

Thousand hectolitres

		Home or											
	Beer4				Wine of	fresh grape	95 ⁶				Made-wi	ne	_
	Produc- tion	Total	Home produced	Imported	Still				Total - sparkling	Total wine of	Exceed- ing 15	Total made-	Cider
					Percenta by volum	ge of alcoh	ol	Total still		fresh grapes	per cent ⁶	wine	perry ¹
					Not ex- ceeding 15 per cent	15–18 per cent	Exceed- ing 18 per cent						
975	5 381	5 469	5 237	232				232-7	10-1	242-8		50-9	
976 977	5 469 5 437	5 545 5 491	5 306 5 294	239 196	147·3 145·3	77·6 83·9	26·7 11·1	251·7 240·3	11·3 11·5	263·0 251·8	36·7 36·3	42·8 44·9	183-0
978	5 535	5 650	5 451	200	174-6	103-3	10-3	288-2	13-4	301.7	39-8	48-4	185-1
979	5 618	5 687	5 474	213	202-3	103-5	9-5	315-3	14.9	330-2	38-0	48-4	192-9
1977 July	6 052	6 042	5 794	249	149-5	69-6	15-3	234-4	9.5	243.9	32-4	41.2	216-7
August	5 726	6 108	5 893	214	145-7	75-8	8-4	229-9	10.0	239-9	39-1	46-8	241-0
Septemb	er 5 389	5 802	5 597	205	161-3	111.9	13-6	286-8	15-1	301-9	41-6	50-4	209-7
October	5 325	5 430	5 250	180	209-4	153-2	18-5	381-2	18-3	399-4	44-9	57-1	204-2
Novembe		5 353 6 139	5 168 5 951	185 188	232·5 157·9	176·9 103·0	19·1 12·2	428·5 273·1	21·0 15·7	449·4 288·9	41·3 51·7	54·7 69·2	181-3
	-												
1978 January February	4 592 4 604	5 587 4 643	5 410 4 465	177 178	118-0 115-1	41·7 51·4	5·2 7·1	164-9	8-5	173·4 181·2	51·9 26·3	65·2 36·8	200-2
March	5 600	4 643	4 465	178	171-7	93.4	8.7	173-6 273-8	7·6 13·4	287-2	32.5	37-1	119-2
April	5 332	5 638	5 487	149	150-5	79-8	9-3	239-6	10-9	250-5	51-6	58-3	160-2
May	5 828	5 366	5 159	208	150-4	70-6	6-5	227-5	9.7	237-2	26-0	32.0	192-4
June	6 468	5 884	5 687	196	167-2	79-4	7-5	254-1	10-9	265-0	26-1	32.0	190-7
July	5 579	6 559	6 334	226	164-6	80-1	7.2	251.9	12.2	264-1	32-9	38-6	231-1
August Septemb	5 942 per 5 388	5 671 5 979	5 442 5 784	229 196	170-4 179-3	100·2 115·4	10·7 10·6	281·3 305·3	12·8 15·3	294·1 320·6	34·3 32·3	40·6 41·1	198-4 210-3
October	5 861	5 461	5 235	227	255-5	193-3	20-1	469-0	19-8	488-8	63-8	74-2	208-0
Novemb	er 6314	5 972	5 738	234	277-0	220-6	20-5	518-1	23.0	541-1	50.2	61-5	189-8
Decembe	er 4 911	6 360	6 185	177	175-1	113-7	10-7	299-5	17-2	316-6	49-4	62-8	206-2
1979 January	4 456	4 972	4 802	170	104-9	30-2	4-8	139-9	7.0	146-8	41.7	51-1	200
February	4 591	4 510	4 327	183	134-1	73.7	7-2	215-0	10-3	225-3	14-0	18-5	112-
March	5 769	4 651	4 471	180	218-1	128-4	12-6	359-1	18-6	377-7	51-4	60-8	125-4
April	5 226	5 898	5 668	231	156-9	57:3	5-5	219-7	11-8	231-5	43.8	54-1	189
May	6 409 6 407	5 322 6 571	5 060 6 294	262	221·3 239·9	107·7 112·7	8-2	337·3 360·6	14·4 15·5	351·7 376·2	29·9 43·8	37·1 53·0	183-9
June	0 407	05/1	0 294	277	235 8	112-7	8-0	300.0	10.0	3/0.2	40.0	33.0	
July	6 014	6 481	6 252	231	196-3	58-1	5.7	260-1	12.8	272-9	44.8	56-0	239
August Septemb	6 139 ber 5 314	5 779 6 386	5 574 6 180	205 205	192·9 195·5	88-4 101-2	7·3 9·3	288·7 306·0	12·2 14·9	300·8 320·9	8·3 22·0	14·7 30·6	1984
October	6 162	5 406	5 177	229	292-0	200-5	18-8	511-3	23-0	534-3	48-6	65-1	230
Novemb	er 6 163	6 204	5 972	232	307-5	189-7	17-1	514-3	24-4	538-7	52.2	68-0	183
Decemb	er 4 769	6 065	5 911	154	168-5	93-7	9-7	271-7	13-6	285-4	55-5	71-8	237
1980 January	4 904	4 893	4 692	201	135-3	51-0	5-2	191-5	10-4	201-9	35-4	42.7	209
Februar	y 4911	4 960	4 808	152	189-5	108-4	8-2	306-0	15-7	321.7	30-3	36.7	127
March	5 829	4 957	4 748	209	295-2	133-0	12-2	440-4	24-4	464-8	49-5	59-6	152
April	5 422	5 917	5 739	179	132-9	24-2	3-6	160-7	6-7	167-4	79-4	92-5	165
May	5 770	5 435	5 236	200	170-2	49-3	3.7	223-2	8-7	232-0	48	9-9	137
June	5 696	5 877	5 675	203	188-4	60-6	4-9	253-9	12-3	266-2	7-0	11-1	167
July	5 633	5 788	5 581	207	210-1	76-3	5-3	291-8	14-4	306-1	14-7	20-6	260
August Septemi	4 948 ber 5 627	5 656 4 946	5 485 4 746	171 200	169-5 232-8	65·2 106·5	4·5 10·6	239·1 349·8	10-4 17-0	249·5 366·8	17·0 37·1	22·9 49·6	220
October		5 721	5 510	210	308-3	206-3	17-5	532-1	25-6	557-7	44-8	57-3	217

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Source: HM Customs and Excise

For footnotes 1. to 3. see previous page.

4. Statistics of home-production and consumption of beer from January 1976 take account of brewing at high gravity with the addition of some brewing liquor after fermentation.

5. From 1 July 1977 information on the country of origin of wine of fresh grapes is available from HM Customs and Excise by subscription only.

8. 15 per cent alcohol by volume represents approximately the previous dividing line between heavy and light wines.

light wines.

7. The duty on cider and perry was introduced on 6 September 1976.

6.15 Estimated household food expenditure in Great Britain

Analysis by income of head of household

Pence per head per week

	All house	holds	Income gr	oup					
	1979	1980	Gross wee	kly income of	head of hou	sehold1			Old age
	third quarter	third quarter	Household	is with 1 or m	ore earners		Househol	ds without an	pensioner
			£180 and over	£110 and under £180	£67 and under £110	less than £67	£67 or more	less than £67	
			All A	В	c	D	E1	E2	
			1980 third	quarter					
xpenditure									
Total household food expenditure	666-63	736-06	778-58	725-70	729-38	655-61	879-18	775-42	772-41
Liquid milk	61-48	67-15	67-94	67-56	64-12	62.88	78-22	70-65	76.99
Other milk	7-68	9-48	10-83	9-75	9-29	7-21	9-39	9-12	9.64
Cheese	20-45	23.70	30-19	23-75	21.83	19-42	30-47	23.73	22.60
Butter	17-61	18-83	19-17	17-67	18-01	18-46	26.00	22-93	23-01
Margarine	7.34	8.09	8:34	7.02	7.77	8-41	8-01	10-69	11.95
Lard and compound cooking fat	2.74	2.94	1-92	2.76	3.01	3.35	2.34	4-21	4-21
Eggs	17-29	18-62	17-66	16-56	19-27	19-05	22:32	20-82	24.93
Preserves	4-25	4.77	5-11	4-11	4.02	2.92	9-66	7-52	9.78
Sugar	11:31	12-60	10-29	10-92	12:75	14-04	12:41	17-88	19-10
Beef and yeal	57-95	57-76	58:32	61-54	60-56	38-38	81-13	49-32	51-94
Mutton and lamb	24-92	28-08	23.95	29-93	24-13	24-50	59-92	36-16	34-28
Pork	20.39	24:35	34-49	24-17	22-48	21-11	24-16	13.75	26-12
Bacon and ham, uncooked	25:31	26-61	27:51	26-18	25-34	23-54	37-76	31-13	30-12
Bacon and ham, cooked (including canned)	10-06	10.71	11:31	10-56	10-19	9.02	17-45	10-42	13-31
Poultry and cooked chicken	25-51	28.00	34-07	26-68	27-67	26:39	27-90	28-43	25-83
Other cooked and canned meets	13 65	14-16	9-65	11-85	15-82	16-84	12-40	18-15	21.35
Offals	4.23	3.98	3.73	2.90	4-67	4.07	8.05	5-26	4.68
Sausages, uncooked Other meat products	12·37 23·51	12·26 28·00	10·70 31·09	11·70 30·74	12·89 27·15	13·74 27·38	12·79 25·60	13·83 23·43	12-11 16-54
	2301	25 00	3105	30 /4	27 10	27 30	25 00	23 43	10 34
Fish, fresh and processed	18-16	18-47	19-64	17-03	18.73	15-95	14-73	21.85	24-13
Canned fish Fish and fish products, frozen	4·28 7·25	4·66 9·88	4·48 11·65	4·60 10·58	4·48 9·09	4·01 8·86	3·72 8·11	6·00 11·39	6·19 6·68
Potatoes (excluding processed)	15-98	13-33	10-41	12-04	14:37	18-79	9-96	13.27	14-74
Fresh green vegetables	10-63	10-65	11-71	9-66	10-04	8.54	16-12	13.90	15-15
Tomatoes, fresh	7.94	8-81	8-40	8-65	8-47	7-01	11-95	11.25	11-63
Other fresh vegetables and frozen vegetable Canned tomatoes	s 19·05 1·22	1:23	29·68 1·34	24-27	20:66 1:00	19-11	23·29 0·29	20·36 0·91	15·33 0·87
Canned peas	3-01	2.70	1/33	1·54 2·73	2.90	3.87	2:76	2.04	3.41
Canned beans	4-26	4-54	2.88	5-12	5-05	5-58	2.01	3.59	2.65
Apples	7-68	9-19	11:02	10-47	8 65	5-93	12-50	6-49	6-99
Oranges	2.86	3.29	284	3-44	3-19	2:34	6-13	4.03	3.78
Other citrus fruit	1-11	1.71	2-42	1-45	1-66	0-56	5-59	2.06	2.03
All other fresh fruit	16-01	20-60	28-93	20-10	18-25	13-64	33 88	26-29	17:86
Canned fruit Dried fruit, nuts and fruit and nut products	5-36 3-89	5·78 4·55	5·70 5·30	5-92 4-35	5-69 4-74	4·35 2·45	10-23 6-92	6-96 6-09	5·50 4·12
Flour	3:39	403	3-07	347	4-47	4-66	3-03	4-54	5-93
Bread	40-87	45 96	39-05	43:37	47-97	48-45	45-36	49-78	56-61
Buns, scones and teacakes	2-49	2.42	2:31	1-85	2.65	2.60	2.54	3-40	3.49
Cakes and pastries Biscuits	12-18	13-77	13-44	12-14	14-96	10-23	12-20	20-19	17-47
Breakfast cereals	17·73 7·89	20-74 10-80	1974	21·47 12·35	21·94 9·59	17-58 8-66	18·99 13·81	21-09 8-88	18-21 9-88
Oatmeal and oat products	0-50	0-64	0-56	0.31	0.83	0.47	1.20	0.69	1-69
Tea	12-93	12:28	8-11	10:01	12:75	14:25	16-94	17-23	22-46
Instant coffee	11-10	12-18	14:94	12 60	11-47	8-52	18-93	13-59	9-65
Canned scups	3-21	3:35	306	3/35	3-61	3.75	1-55	2-52	3-38
Pickles and sauces	3-96	4-57	464	4-57	5-03	4:38	5-17	1.94	4:21
All other foods	53-64	63 22	83-60	61-91	65-97	49-02	65-29	57-76	39 88

Ascertained or estimated gross income of head of household, or of the principal earner if the weekly income of the head
is less than £67.

6.15 Estimated household food expenditure in Great Britain

continued Analysis by comp						_					0		per head	
No of	adults	1		2					3	3 or mo	re	4 or more	All hous	
No of ch	nildren	0	1 or more	0	1	2	3	4 or more	0	1 or 2	3 or more	0	1979 Year	Four quarte to the end of
		1980 thi	rd quarte	ır										Sept 1980
penditure														
otal household food expenditure		891-95	618-25	887-38	749-09	638-17	591-93	556-26	795-86	681-92	661-33	782-62	642-21	708-0
iquid milk		81.49	62.83	70.87	68-64	65-17	62.74	58-90	63.76	64-63	62:21	67-13	60-50	65-5
Other milk		12-85	11-18	10-33	11-23	9-36	8-38	5.47	8-39	8-48	7.53	6.04	7.30	8-6
Cheese		32-32	19-82	29-28	23.68	21.03	18-66	14-69	26-24	19.78	12.84	29-08	20-16	22.9
Butter		25.72	11-15	24.96	14-62	13:76	14:37	21-41	23-13	17-84	14-54	23:37	18-46	18-3
Margarine		10:71	9-31	9.63	6.84	7.58	6.87	8.60	7.75	7-12	8-15	6-69	7.43	8-0
ard and compound cooking fat		2.85	2-44	3.51	3.45	2.47	2.32	2.28	3.37	2.92	2.75	2.66	2.90	2.5
Eggs		25-07	15-83	23-05	17-13	14-42	15-54	18-19	19-08	17-91	19-30	20.70	17-75	184
		0.75				0.07		2.00	4.00	0.70	0.00	0.77	4.50	
Preserves Sugar		9·75 17·06	4·58 10·77	6·23 17·64	4·40 11·20	3·97 9·34	3·53 8·86	3·95 19·37	4·25 12·66	3·79 10·38	2·86 10·68	2:77 12:87	4·50 10·60	11:
Beef and yeal														-
Mutton and lamb		53-61 34-81	30·96 15·60	74·32 44·15	67·05 26·79	44·65 18·78	46·40 10·28	23·81 11·90	75·53 44·13	56·14 21·24	49·62 11·66			59 26
Pork		26-48	11.46	28 38	25.39	20-96	14-17	15-14	25-81	27.28	55-98			23
Bacon and ham, uncooked		33-79	17-27	35-89	26-95	19-76	17:37	14-78	34-12	25-89	17-94	27:99	24.78	26
Bacon and ham, cooked (including ca	nned)	14-32	6.71	14-38	10.97	8-79	9.45	3.65	10.27	10-34	4.06		8-71	9
oultry and cooked chicken	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	32-23	26-20	33-20	31-33	26-20	19-12	15-23	33-48	20-98	22.65			26
Other cooked and canned meats		19-74	16-63	20-35	12-59	11-46	8-10	8-36	15-17	11-80	15-99			13
Offals		4·B1	1.92	5-44	2.37	3.09	2.13	1.91	5.84	3.97	2.25			
Sausages, uncooked Other meat products		14·32 25·15	12·83 30·91	14·97 28·80	9·88 33·98	10-98 27-84	10·03 25·42	9·54 16·29	13·89 24·33	11·81 30·58	12·79 19·80			12
Fish, fresh and processed		24-59	8-76	26-16	17-75	14-18	11-88	12-63	18-76	15-86	20-65	23-97	16-83	18
Canned fish		7-46	1-35	6-66	4-47	3.05	2.56		6-59		3.72			
Fish and fish products, frozen		9-54	8.74	10-54	9-13	9-66			11-88		5-90	19-43	7:34	8
Potatoes (excluding processed)		15-15	11-31	14-48	12-68	13-50	12-54	10-97	13-17	12-87	8-01	15-02	16-42	16
Fresh green vegetables		17-87	8.90	14.00	8:37	7-63	7.68	5-95	13-48	8-88	11-30	13:48	9-62	10
Tomatoes, fresh		14-53	8-65	11.88		6-65			11-96					
Other fresh vegetables and frozen ve	getable		20-56	26-83										
Canned tomatoes		1.16	1.55	1.34		1.13			1-16					
Canned peas Canned beans		3·53 3·51	2·33 5·68	2·97 4·21		2·58 5·01								
Carmed Dearis		331	3.00	421	9.91	501	401	0.54	3 00		2.00	301	410	
Apples		11:60		9-06		10-30								
Oranges		5-18		4-34										
Other citrus fruit		3-10		2.84										
All other fresh fruit Canned fruit		26-63 8-33		25·44 6·72										
Dried fruit, nuts and fruit and nut pro	ducts	4-23		6.96										
Flour		4.09	2.51	5-57	4-48	2.77	4-10	9-44	3-69	3-35	2.25	2.28	3-68	3
Bread		58-60	42-16	53-24	41.73	39-05	41-26	38-55	48-87	45.73	39-92	48-24	38-25	4
Buns, scones and teacakes		3-89	3-22	3-25	2.48	1-87	1.20	2-15	2.52	2 2.73		1:11	3-05	5
Cakes and pastries		19-65			48.84	44.95								
Biscuits		22.73	24-96	20-37	22-63	21.36	20-52	23-32	19-97	7 19-11	14-96	18-05	17-82	2 15
Breakfast cereals		10-87											8-19	
Oatmeal and oat products		1-40	0-35	0.86	0.27	0-42	0.55	5 1:35	0.87	7 0.57	7 0.56			
Tea Instant coffee		22·88												
matant come					13:48	10.22	10-2							
Canned soups Pickles and sauces		4-23												
rickles and sauces		3.99	3-64	5-06	5-22	4-89	3.81	1 4-06	4-30	0 4-40	3.9	3.4	4-1	
All other foods		61-05	67-77	65-59	73-80	61-75	58-71	57-07	56-79	5 59-63	3 89-7	7 52-6	7 49-8	7 5

Estimated household food consumption in Great Britain

Analysis by income of head of household

Ounces per head per week

		All house	holds	Income gr	oup					
		1979 third	1980 third	Gross wee	kly income of	head of hou	sehold1			Old age
		quarter	quarter	Household	is with 1 or m	ore earners		Househo earner	lds without an	pensioner
				£180 and over	£110 and under £180	£67 and under £110	less than £67	£67 or more	less than £67	
				All A	В	c	D	E1	E2	
				1980 third	quarter					
onsumption ²										
Liquid milk	(pints)	4-19	4.05	4-09	4-04	3.93	3.85	4.55	4:27	4.52
	pints or eq. pints)	0.41	0.39	0.42	0.40	0.38	0.32	0.37	0.38	0.60
Cheese		3-81	3.80	4-58	3.86	3.55	3-17	4.84	3.80	3-62
Butter		4:34	4-14	4.23	3-92	3.96	4-12	5.49	4-81	4.99
Margarine		3.54	3.68	3.48	3.25	3.65	3.93	3.40	4:51	5-44
Lard and compound cooking	fat	1.73	1.82	1.13	1.73	1.89	2-15	1.40	2.41	2.61
Eggs	(number)	3.94	3-66	3-56	3.23	3-91	3-65	4.28	3.94	4-65
December		2-03	2-01	2.16	1.77	1.72	1.28	3-15	3-16	3-99
Preserves Sugar		12-18	11.89	9-29	10-26	12-12	13-42	11-61	16-79	18-54
						200		0.00		7.00
Beef and veal		8-49	7.74	7:37	8-63	7-83	5-60	9-32	6.33	7-26
Mutton and lamb		4-50	4.79	3-81	5.43	3.97	4.00	10-79	5·83 2·12	5·76 4·37
Pork		4-15	4-46	7-34	4.21	4-21	3.58	3.54	2.12	437
Bacon and ham, uncooked		4.43	4-15	4.09	4.02	4.02	3.86	5.53	5.03	4-81
Bacon and ham, cooked (inc	luding canned)	1-22	1-17	1.21	1.13	1-14	1.04	1.72	1.09	1.47
Poultry and cooked chicken	-	6.93	6.74	7.86	6-26	6-86	6.57	7-67	6.91	6.21
Other cooked and canned m	eats	2.78	2.45	1-63	2-10	2.74	3.34	2.27	2.97	3.22
Offels		1.07	0.91	0.80	0.69	1.06	0.97	1.67	1.30	1.04
Sausages, uncooked Other meat products		3·62 4·85	3·11 4·77	2·58 5·15	2·99 5·01	3·28 4·71	3·60 5·22	3·06 4·07	3·54 4·44	3.03
Fish, fresh and processed		2.98	2.67	2.56	2:33	2.72	2.91	2.18	3.22	3.61
Canned fish Fish and fish products, froze	_	0·65 1·20	0.66 1.56	0·59 1·83	0·69 1·74	0·62 1·46	0·59 1·35	0.73	0·80 1·57	0.84
rish and rish products, froze	ın	1-20	1.50	1.83	1.74	1.40	1.35	1.11	1.97	0.92
Potatoes (excluding process	ed)	41-15	40-48	30-12	36-43	45-83	56-70	31-61	39-20	39-87
Fresh green vegetables		15-20	15-32	17:30	13-97	14-64	11-48	23.60	18-95	21-39
Tomatoes, fresh		6.33	5.48	5.96	5-18	5.27	3.91	8:19	7.03	7.18
Other fresh vagetables and	frozen vegetables		16.23	20.78	16-19	15.24	14-11	17.26	16-91	13.58
Canned tomatoes		1.05	1-10	1-15	1.42	0.87	1-22	0.21	0.80	0.73
Canned peas		2.75	2-10	0.99	2.23	2-24	2.93	2.21	1.46	2.50
Canned beans		4-10	3.77	2.46	4-40	4-17	4-69	1.51	2-62	1.69
Apples		7.33	6-83	8.26	7-63	6-11	4-64	9.08	5-59	6-49
Oranges		2.25	2.69	2.23	2.79	2.73	1.96	4.07	3.00	3.28
Other citrus fruits		0.77	1.03	1.32	0.91	1-06	0.28	2.98	1-19	1.30
All other fresh fruit		10-97	12-84	17:46	12:36	11-35	8-58	21.45	17-25	12.39
Canned fruit Dried fruit, nuts and fruit and	d nut products	2·87 1·00	2·89 1·04	2.68	3·05 0·96	2·80 1·09	2·24 0·65	5·06 1·40	3·47 1·55	2.78
Flour		5-31	5.75	4-42	4-84	6-51	6-55	4-64	6-28	8-52
Bread		32-85	31-51	25.79	30.23	33 18	36-12	26-92	32.48	36-45
Buns, scones and teacakes		0.89	0.75	0-67	0.59	0.80	0.79	0.83	0.96	1-16
Cakes and pastries		3.09	2.98	2.79	2.61	3.21	2.29	2.57	4-59	3.97
Biscuits		5-51	5-47	4.88	5-56	5.70	4.95	5.79	5.82	5-64
Breakfast cereals Oatmeal and oat products		3·31 0·33	3·68 0·36	3·90 0·34	4·21 0·19	3·29 0·40	3·02 0·25	4·58 0·86	3·15 0·36	3·37 1·07
Tea Instant coffee		2-19	2-03	1.27	1-65	2-10	2.33	2.90	2.99	3.78
		0.55	0-54	0-60	0-56	0-51	0.40	0-81	0-62	0.45
Canned soups		2.35	2-14	1.97	2-14	2.32	2.34	1.10	1.53	2-21
Pickles and sauces		1.74	1.71	1.74	1.79	1-82	1.71	2.03	0.82	1.45

Ascertained or estimated gross income of head of household, or of the principal earner if the weekly income of the head is less than £67.
 Purchases plus "free" food, including withdrawals from stores of certain home-produced foods.

6.16 Estimated household food consumption in Great Britain

No of adults	1		2					3	3 or mo	ore	4 or more	_	seholds
No of children	0	1 or more	0	1	2	3	4 or more	0	1 or 2	3 or more	0	- 1979 Year	Four quarter to the
	1980 th	ird quar	ter										end of Sept 1980
Consumption¹ Liquid milk (pints)	4.80	3-98	4.20	4.06	4-01	3.80	2.07	3-85	2.02	3-69	3.97	4:31	4:17
Liquid milk (pints) Other milk (pints or eq. pints)	0.55	0.44	0.47	0.42	0.38	0.33	3·87 0·24	0.36	3·93 0·31	0.39	0.33	0.41	0.39
Cheese	4.99	3.22	4.73	3-66	3.41	3.06	2.44	4.22	3.22	1.86	4.68	3.84	3.87
Butter	5-56	2.45	5-41	3.20	3-07	3.18	4-62	5-13	4.01	3.21	5-19	4-45	4.20
Margarine	4.41	3.86	4.20	3.10	3.62	3.32	4-15	3.71	3.26	3.97	2.83	3-63	3.74
Lard and compound cooking fat	1.74	1.49	2.15	2.09	1.59	1.55	1.55	2.02	1.78	1.68	1.50	1-86	1.82
Eggs (number)	4-61	2.97	4-42	3-25	2-92	3.28	3.77	3.73	3.70	4-01	3-86	3.88	3.71
Preserves	3-78	2.16	2.54	1.77	1.77	1-40	1-83	1.76	1.74	1.40	1-19	2.17	2.07
Sugar	16-08	10-36	16-51	10-38	8.87	8-37	18-94	12-11	9.94	10-18	11-51	11-55	11.38
Beef and yeal	6-92	4-66	9-39	8-81	5-87	9-52	3.43	8-88	7-47	7.25	6-85	8-27	8.08
Mutton and lamb	5.71	2.35	7.52	4.06	3.65	1.92	1.58	7.27	3.66	1.70	7.61	4.28	4.73
Pork	4.31	1.77	4-43	3.57	4:37	2:38	3-03	4.04	5-81	16-90	3.03	3-63	4-17
Bacon and ham, uncooked	5-25	2.60	5-43	4.24	3-11	2.82	2.58	5-40	4-15	2.96	4-09	4:35	4.20
Bacon and harn, cooked (including canned)	1.47	0.80	1.53	1.13	1.00	1.03	0.48	1-17	1.15	0.56	1-14	1-11	1.09
Poultry and cooked chicken	7.09	6.89	8-28	7.09	6.52	4.96	4.58	7.81	4.54	6-16	8.93	6.82	6.84
Other cooked and canned meats	2.98	3.01	3.31	2.25	2.30	1.54	1.62	2.43	2.03	3.14	1-66	2.64	2.43
Offals	1-11	0.47	1.22	0.56	0.78	0.59	0.50	1.32	0.86	0.52	1.61	1.04	1.01
Sausages, uncooked Other meat products	3·48 3·97	3·23 5·10	3·77 4·92	2·54 5·71	2·79 4·95	2·64 4·35	2·63 3·08	3·44 4·38	3·07 4·94	3·04 3·39	2·86 5·35	3·49 4·57	3-25 4-67
Fish, fresh and processed	3-62	1.35	3-67	2-62	2.01	1.94	2.21	2.75	2:36	2-66	3-04	2.74	2.75
Canned fish	1.04	0.27	0.91	0.71	0.43	0.49	0.56	0.98	0.45	0.43	0.81	0.54	0.63
Fish and fish products, frozen	1.28	1-28	1.59	1.37	1-65	1.33	1.28	1.93	1.33	0.99	3.23	1-26	1.41
Potatoes (excluding processed)	36-19	29-96	44.70	39-00	42-22	37-39	35-84	45-27	39-35	24-26	40-57	43-59	41-62
Fresh green vegetables	19-22	9.73	20.85	12-99	11-27	12-15	8-07	21-10	13:34	15-90	16-18	10.88	12-54
Tomatoes, fresh	7-33	4:30	7.55	4.90	4.24	3.80	2.98	7.37	4-41	3-32	6.08	3.85	3.83
Other fresh vegetables and frozen vegetables	18-15	14.98	19-21	16-09	13.20	13.35	18-18	17-59	15-41	22-18	15-66	15.76	16:47
Canned tomatoes	0.95	1.34	1.12	1.34	1.05	0.77	2.33	1.08	1.07	1.35	0.75	1.27	1.40
Canned peas	2.57	1-60	2.16	2.78	2.03	2.17	1.84	2-11	1.67	0.92	2.21	2.67	2.30
Canned beans	2.36	4-47	3.31	4.77	4-43	4.00	5.75	3-16	3-63	2.47	2-64	4-09	3.95
Apples	8.36	4.23	7-12	7-20	7.87	5-93	5-21	6-07	6-31	4.83	5-58	7.88	7.73
Oranges	4.09	1.93	3.31	2.22	2.10	2.37	2.80	2-62	2.35	2.70	3.74	3.14	3:21
Other citrus fruits	1.82	0.29	1.58	0.88	0.49	0.56	0.75	2.05	0.71	0.83	0.77	1.87	1.99
All other fresh fruit Canned fruit	15-83	8-77	16-21	11-51	10-41	11.85	8.79	12-93	13-27	6.87	16-59 4-45	6.75	7.76
Dried fruit, nuts and fruit and nut products	3·95 0·99	1·67 0·94	3·32 1·69	2·46 0·76	2·67 0·89	2·14 0·75	1·46 0·91	3·41 1·28	2·51 0·83	3·44 0·59	0.54	2·84 1·28	2·90 1·29
Flour	5-62	3.68	7.93	6-49	4-19	5-52	13-24	5-08	4.87	3-41	2.98	5-75	5-43
Bread	35-99	28-81	34-69	29-01	27-61	30-36	29-27	32-98	33-08	31-06	32-36	31-38	30-94
Buns, scones and teacakes	1.24	0.87	1-02	0-84	0.56	0.28	0.97	0.74	0.82	_	0.26	1-15	0.99
Cakes and pastries	4.36	3.26	3-62	3.39	2.46	2.54	1.74	2.65	2.62	2.35	2.89	2.86	2.85
Biscuits	6.46	5-82	5.57	5-66	5-60	5-62	6.36	5.43	4-61	4-14	4.77	5-54	5.43
Breakfast cereals	3-31	4.09	3.25	3.33	4-04	5.40	5.77	2.50	3.21	5-35	2.76	3.38	3.48
Oatmeal and oat products	0.76	0-12	0.49	0-16	0.23	0-43	0.53	0.52	0.24	0.31	-	0.45	0.39
Tea	3-80	1.71	2.98	1-69	1.25	0.88	1.27	2.63	1.72	1.45	2.53	2.11	2.07
Instant coffee	0.82	0.29	0.69	0.59	0.45	0-47	0.45	0.59	0-45	0.21	0.38	0.51	0.54
Canned soups	2.60	2.08	2.20	2.78	2.44	1-51	3.03	1-57	1.90	1.79	0.82	2.98	2-81
Pickles and sauces	1.40	1.50	1.88	1.88	1.84	1.53	1.51	1.50	1.69	1.80	1.34	1.83	1-85

^{1.} Purchases plus "free" food, including withdrawals from stores of certain home-produced foods.

6.17

Nutritional value of household food

Great Britain

		Intake per hea	d per day ¹		Intake as per intakes ²	centage of recomme	nded
		All household	8	Households with 2 or more adults and 3 or more children	All househol	ds	Households with 2 or more adults and 3 or more children
		Year 1979	Third quarter 1980	Third quarter 1980	Year 1979	Third quarter 1980	Third quarter 1980
	Kilocalories	2 250	2 260	2 140	100	100	96
nergy	Megajoules	9-5	9-5	90	_	_	-
rotein	grams	73.4	73.0	67-2	130	129	119
at	44	106	106	94	-	_	-
atty acids:							
saturated	"	47-8	46-5	40-4	-	_	-
monounsaturated		39-7	39-6	35-2	-	_	-
polyunsaturated	"	10-7	11-6	11-4	-	_	_
arbohydrate		268	270	272	_	-	-
alcium	Milligrams	960	950	860	174	172	144
ron	"	11-0	11-6	11-1	102	107	100
hiamin	**	1.22	1-18	1-17	132	127	129
Riboflavin		1.90	1.91	1.75	138	138	132
Vicotinic acid							
equivalent	50	30-6	29-8	27.2	195	189	181
litamin C	**	54	69	58	188	238	214
fitamin A	**	-		-			
Retinol equivalent	Micrograms	1 350	1 260	990	194	179	152
Vitamin D	"	2.72	2.87	2.59	_	_	_

Note: For all these comparisons, ten per cent has been deducted from each absolute intake given above to allow for wastage, and an allowance has also been made for meals eaten outside the home.

1. None of the values include contributions made by sweets, soft drinks, alcohol or snacks both bought and eaten

outside the home.

2. See: Recommended daily amounts of food energy and nutrients for groups of people in the United Kingdom.

Report on health and social subjects, No. 15, published for the Dapartment of Health and Social Security by HMSO, September 1979.

7 Production, output and costs

Index of industrial production Summary

Average 1975=100

Seasonally	All industries	Mining	Manufactu	ming imalis	tnes	-				Con- struction	Gas, electricity
Weights 7,000 1973		quarrying	Total manufac- turing industries	Food, drink and tobacco	Chemicals, coal and petroleum products	manu-	Engineer- ing and allied industries	Textiles, leather and clothing	Other manufac- turing	3	and water
1973 109-5 1974 105-1 1975 100-0 1975 100-0 1977 105-9 1978 109-8 1979 112-6 1980 105-0 Seasonally adjusted* 1976 1st quarter 101-4 2nd quarter 101-4 4th quarter 104-4 1977 1st quarter 106-2 2nd quarter 105-5 3rd quarter 105-6 3rd quarter 106-1 1978 1st quarter 106-1 1978 1st quarter 106-1 1978 1st quarter 106-1 1979 1st quarter 106-1 1979 1st quarter 110-0 3rd quarter 110-0 3rd quarter 110-0 1979 1st quarter 112-6 1980 1st quarter 110-6 3rd quarter 100-6 1979 December 112-4 1980 January 111-6 February 109-6 March 108-7 Mey 106-5	-	II	III-XIX	III	IV-V	VI	VII-XII	XIII-XV	XVI-XIX	хх	XXI
1974 105-1 1975 100-0 1976 102-0 1977 105-9 1978 109-8 1979 112-6 1980 105-0 Seasonally adjusted* 1976 1st quarter 101-8 2nd quarter 101-4 4th quarter 104-4 1977 1st quarter 105-5 3rd quarter 105-9 4th quarter 106-1 1978 1st quarter 106-1 1978 1st quarter 106-1 1978 1st quarter 106-1 1979 1st quarter 110-0 2nd quarter 111-0 3rd quarter 111-0 3rd quarter 111-0 1979 1st quarter 110-0 1979 1st quarter 110-0 2nd quarter 112-7 4th quarter 112-6 1980 1st quarter 112-6 1980 1st quarter 112-7 4th quarter 100-6 1979 December 112-4 1980 January 111-6 February 109-6 March 108-7 May 106-5	999-7	41	697	77	66	47	298	67	142	182	80
1975 100-0 1976 102-0 1977 105-9 1978 109-8 1979 109-8 1979 105-0 105-0 Seasonally adjusted* 1976 1st quarter 101-4 2nd quarter 101-4 4th quarter 104-4 1977 1st quarter 105-5 3rd quarter 105-5 3rd quarter 105-6 3rd quarter 106-1 1978 1st quarter 106-1 2nd quarter 110-6 3rd quarter 110-6 3rd quarter 110-0 1979 1st quarter 110-0 1979 1st quarter 110-0 2nd quarter 112-6 1980 1st quarter 112-6 1980 1st quarter 112-6 1980 1st quarter 110-6 3rd quarter 112-6 1990 1st quarter 100-6 1979 December 112-4 1960 January 100-6 1979 December 112-4 1960 January 109-6 March 106-7 May 106-5	109-3	110-1	108-4	103-1	107-3	126-4	103-5	111-3	114-8	118-2	98-6
1976 102-0 1977 105-9 1978 109-8 1979 112-6 1980 105-0 Seasonally adjusted* 1976 1st quarter 101-8 3rd quarter 104-4 1977 1st quarter 106-2 2nd quarter 105-5 3rd quarter 105-9 4th quarter 106-1 1978 1st quarter 106-1 1978 1st quarter 106-1 1978 1st quarter 106-1 1978 1st quarter 110-0 1979 1st quarter 110-6 3rd quarter 112-6 1980 1st quarter 106-6 3rd quarter 100-6 3rd quarter 100-6 1979 December 112-4 1980 January 111-6 February 109-6 March 108-7 May 106-5	105-1	89-9	106-6	102-5	110-4	115-5	104-7	103-6	109-5	105-8	98-5
1977 105-9 1978 109-8 1979 109-8 1979 105-0 Seasonally adjusted* 1976 1st quarter 101-8 2nd quarter 101-4 4th quarter 104-4 1977 1st quarter 105-9 4th quarter 105-9 4th quarter 106-1 1978 1st quarter 106-1 1978 1st quarter 106-1 1978 1st quarter 106-1 1978 1st quarter 106-1 1979 1st quarter 110-0 2nd quarter 111-0 3rd quarter 111-0 3rd quarter 112-7 4th quarter 112-6 1980 1st quarter 112-6 1990 January 111-6 1990 January 111-6 1990 January 108-6 1996 March 108-7 Mary 108-5	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1977 105-9 1978 109-8 1979 109-8 1979 105-0 1980 105-0 Seasonally adjusted* 1976 1st quarter 101-8 2nd quarter 101-4 4th quarter 104-4 1977 1st quarter 106-2 2nd quarter 105-5 3rd quarter 105-9 4th quarter 106-1 1978 1st quarter 106-1 1978 1st quarter 106-1 1979 1st quarter 110-0 2nd quarter 111-0 3rd quarter 111-0 1979 1st quarter 110-0 2nd quarter 112-7 4th quarter 112-6 1980 1st quarter 112-6 1990 1st quarter 112-6	100-7	125-8	101-5	102-7	111-2	104-9	97-6	100-9	103-6	98-6	102-3
1978 109-8 1979 112-6 1980 105-0 Seasonally adjusted* 1976 1st quarter 101-4 2nd quarter 101-4 4th quarter 104-4 1977 1st quarter 105-5 3rd quarter 105-5 3rd quarter 106-1 2nd quarter 106-1 3rd quarter 106-1 3rd quarter 110-6 3rd quarter 110-6 3rd quarter 110-6 3rd quarter 110-0 1979 1st quarter 110-0 1979 1st quarter 110-1 2nd quarter 112-7 4th quarter 112-6 1980 1st quarter 112-6 1980 1st quarter 112-6 1980 1st quarter 106-6 3rd quarter 106-6 3rd quarter 106-6 3rd quarter 106-6 3rd quarter 106-6 1979 December 112-4 1980 January 106-6 1979 December 112-4 1980 January 109-6 March 108-7 May 106-5	102-0	187-7	103-0	104-0	114-2	104-4	99-3	101-6	105-3	98-3	106-4
1979 112-6 1980 105-0 Seasonally adjusted* 1976 1st quarter 101-8 2nd quarter 101-4 1977 1st quarter 105-5 3rd quarter 105-5 3rd quarter 105-9 4th quarter 106-1 1978 1st quarter 106-1 1978 1st quarter 106-1 1978 1st quarter 110-6 3rd quarter 110-0 1979 1st quarter 110-0 1979 1st quarter 110-0 2nd quarter 112-7 4th quarter 112-6 1980 1st quarter 112-6 1980 1st quarter 112-6 1980 1st quarter 106-6 3rd quarter 106-6 1979 December 112-4 1980 January 106-6 March 108-7 April 106-7 May 106-5	104-0	232-5	103.9	106-2	115-0	103-5	99-4	101.3	108-1	105-0	109-7
1980 105-0	104-3	294-8	104-2	107-7	117-4	104-7	98-7	100-0	109-6	102-1	116-0
Seasonally adjusted* 1976 1st quarter 101-8 2nd quarter 101-8 3rd quarter 104-4 1977 1st quarter 105-5 3rd quarter 105-5 3rd quarter 105-9 4th quarter 106-1 1978 1st quarter 106-6 3rd quarter 110-6 3rd quarter 110-0 1979 1st quarter 110-0 1979 1st quarter 110-1 2nd quarter 112-7 4th quarter 112-6 1980 1st quarter 112-6 1980 1st quarter 112-6 1980 1st quarter 106-6 3rd quarter 106-6 3rd quarter 106-6 3rd quarter 106-6 3rd quarter 106-6 1979 December 112-4 1980 January 106-6 1979 December 112-4 1980 January 106-6 1979 March 108-7 April 106-7 May 106-5											
## 1976 1st quarter 2nd quarter 3rd quarter 101-4 4rd quarter 104-4 1977 1st quarter 105-5 3rd quarter 105-6 3rd quarter 106-1 1978 1st quarter 106-1 1978 1st quarter 106-1 1979 1st quarter 110-0 4rd quarter 110-0 3rd quarter 111-0 3rd quarter 112-7 4rd quarter 112-6 1980 1st quarter 112-6 3rd quarter 112-6 1980 1st quarter 108-6 3rd quarter 102-7 4rd quarter 100-6 1979 December 112-4 1980 January 109-6 March 108-7 May 106-5	96-5	300-7	95-0	106-5	106-7	74-6	92.5	84-1	100-4	96s	112-6
1976 1st quarter 2nd quarter 3rd quarter 101-8 3rd quarter 104-4 1977 1st quarter 106-2 2nd quarter 105-5 3rd quarter 105-9 4th quarter 106-1 1978 1st quarter 110-6 3rd quarter 110-0 1979 1st quarter 110-0 1979 1st quarter 110-0 2nd quarter 112-6 1980 1st quarter 106-6 3rd quarter 112-6 1980 1st quarter 106-6 3rd quarter 106-6 3rd quarter 106-6 3rd quarter 106-6 3rd quarter 100-6 1979 December 112-4 1980 January 106-6 1979 December 112-4 1980 January 106-6 7 April 106-7 May 106-5											
2nd quarter 3rd quarter 4th quarter 104-4 1977 1st quarter 105-5 3rd quarter 105-9 4th quarter 106-1 1978 1st quarter 106-1 1978 1st quarter 110-6 3rd quarter 110-0 1979 1st quarter 110-0 1979 1st quarter 110-0 3rd quarter 112-7 3rd quarter 112-6 1980 1st quarter 108-6 3rd quarter 108-6 3rd quarter 102-7 4th quarter 100-6 1979 December 112-4 1980 January 111-6 February 109-6 March 108-7 April 106-7 May 106-5	99-8	110-6	99-4	98-9	107-0	100-4	96-4	100-6	101-5	100-9	102-9
3rd quarter 4th quarter 104 4 1977 1st quarter 106-2 2nd quarter 105-5 3rd quarter 106-1 1978 1st quarter 106-1 1978 1st quarter 106-6 3rd quarter 110-0 4th quarter 110-0 1979 1st quarter 110-0 3rd quarter 115-0 3rd quarter 112-7 4th quarter 112-6 3rd quarter 112-7 4th quarter 100-6 1980 1st quarter 100-6 3rd quarter 100-6 1979 December 112-4 1980 January 100-6 1979 December 112-4 1980 January 109-6 March 108-7 April 108-7 May 106-5	100-7	120-2	101-7	103-6	110-0	108-5	97-8	99-8	103-5	97-8	101-9
4th quarter 104-4 1977 1st quarter 105-5 3rd quarter 105-5 3rd quarter 106-1 1978 1st quarter 106-1 1978 1st quarter 110-6 3rd quarter 110-0 4th quarter 110-0 1979 1st quarter 110-0 1979 1st quarter 115-0 3rd quarter 112-7 4th quarter 112-6 1980 1st quarter 112-6 1980 1st quarter 106-6 3rd quarter 106-6 3rd quarter 106-6 3rd quarter 106-6 3rd quarter 100-6 1979 December 112-4 1980 January 111-6 February 109-6 March 108-7 April 106-7 May 106-5	100-0	125-5	101-6	104-6	112-1	106-4	97.0	100-3	103-6	96.3	99.7
2nd quarter 305-5 3rd quarter 105-9 4th quarter 106-1 1978 1st quarter 100-6 3rd quarter 110-6 3rd quarter 110-0 1979 1st quarter 110-0 1979 1st quarter 115-0 3rd quarter 115-0 3rd quarter 112-7 4th quarter 112-6 1980 1st quarter 106-6 3rd quarter 106-6 3rd quarter 106-6 3rd quarter 100-6 1979 December 112-4 1980 January 111-6 February 109-6 March 108-7 April 106-7 May 106-5	102-2	146-9	103-2	103-5	115-7	104-3	99-1	102-7	105-7	99-5	104-8
2nd quarter 305-5 3rd quarter 406-9 4th quarter 106-1 1978 1st quarter 107-6 2nd quarter 110-6 3rd quarter 110-0 1979 1st quarter 110-0 2nd quarter 115-0 3rd quarter 115-7 4th quarter 112-6 1980 1st quarter 112-6 1980 1st quarter 106-6 3rd quarter 106-6 3rd quarter 106-6 3rd quarter 100-7 4th quarter 100-6 1979 December 112-4 1980 January 111-6 February 109-6 March 108-7 April 108-7 May 106-5	102-8	175-0	104-5	105-0	116-4	107-9	99-7	104-7	107-5	97-4	105-5
3rd quarter 4th quarter 106-9 4th quarter 106-1 1978 1st quarter 110-6 2nd quarter 110-0 1979 1st quarter 110-0 1979 1st quarter 115-0 3rd quarter 112-7 4th quarter 112-6 1980 1st quarter 112-6 1980 1st quarter 108-6 3rd quarter 102-7 4th quarter 100-6 1979 December 112-4 1980 January 111-6 1980 January 109-6 March 108-7 April 108-7 May 106-5	101-5	190-6	102-5	102-8	114-3	104-4	99-1	101-3	103·B	97.2	107-5
4th quarter 106-1 1978 1st quarter 107-6 2nd quarter 110-6 3rd quarter 111-0 4th quarter 110-0 1979 1st quarter 115-0 3rd quarter 115-0 3rd quarter 112-7 4th quarter 112-6 1980 1st quarter 106-6 3rd quarter 106-6 3rd quarter 106-6 3rd quarter 100-6 1979 December 112-4 1980 January 100-6 1979 December 112-4 1980 January 106-7 May 106-5	101-8	189-8	102-7	103-5	113-7	105-8	99-4	100-5	104-3	98-4	107-2
2nd quarter 3rd quarter 4th quarter 110-0 1979 1st quarter 110-0 1979 1st quarter 115-0 3rd quarter 112-7 4th quarter 112-6 1980 1st quarter 106-6 3rd quarter 102-7 4th quarter 100-6 1979 December 112-4 1980 January February 109-6 March 108-7 May 106-5	101-8	195-3	102-4	104-6	112-3	99.7	99-2	99-8	105-6	100-3	105-6
2nd quarter 3rd quarter 110-6 3rd quarter 111-0 110-0 1979 1st quarter 110-0 1979 1st quarter 2nd quarter 112-6 1980 1st quarter 108-6 3rd quarter 108-6 3rd quarter 100-6 1979 December 112-4 1980 January 111-6 February 109-6 March 108-7 May 106-5	102-7	209-7	102-9	105-6	112-6	105-9	99-7	98-9	104-7	102-7	106-8
3rd quarter 411-0 4th quarter 110-0 1979 1st quarter 115-0 2nd quarter 112-7 4th quarter 112-6 1980 1st quarter 108-6 3rd quarter 106-6 3rd quarter 100-6 1979 December 112-4 1980 January 111-6 February 109-6 March 108-7 April 108-7 May 106-5	104-9	229-4	104-5	107-4	114-6	107-0	99-7	101-5	108-9	106-9	110-9
4th quarter 110-0 1979 1st quarter 115-0 3rd quarter 112-6 1980 1st quarter 112-6 1980 1st quarter 108-6 3rd quarter 102-7 4th quarter 100-6 1979 December 112-4 1980 January 111-6 February 109-6 March 108-7 April 108-7 May 106-5	105-2	235-8	104-9	105-9	116-3	100-7	100-8	103-0	109-7	105-9	112-4
2nd quarter 3rd quarter 112-7 4th quarter 112-6 1980 1st quarter 108-6 3rd quarter 102-7 4th quarter 100-6 1979 December 112-4 1980 January 111-6 February 109-6 March 108-7 April 108-7 May 106-5	103-4	255-2	103-1	105-7	116-5	100-4	97-2	101-9	109-2	104-4	108-7
2nd quarter 3rd quarter 112-7 4th quarter 112-6 1980 1st quarter 108-6 3rd quarter 102-7 4th quarter 100-6 1979 December 112-4 1980 January 111-6 February 109-6 March 108-7 April 108-7 May 106-5	102-4	278-5	102-3	105-7	113-7	99-0	98-4	100-2	105-5	97-8	120-1
3rd quarter 4th quarter 112-6 1980 1st quarter 106-6 3rd quarter 102-7 4th quarter 100-6 1979 December 112-4 1980 January 111-6 February 109-6 March 108-7 April 108-7 May 106-5	106-5	296-8	107-3	107-9	120-1	111-2	102-4	103-3	111-8	102-7	116-6
4th quarter 112-6 1980 1st quarter 2nd quarter 106-6 3rd quarter 102-7 4th quarter 100-6 1979 December 112-4 1980 January 111-6 February 109-6 March 108-7 April 106-7 May 106-5	104-0	307-7	103-2		118-5		95-0	100-2		104-1	115-1
1980 1st quarter 2nd quarter 3rd quarter 4th quarter 100-6 1979 December 112-4 1980 January 109-6 March 108-7 May 106-5	104-3	296-0	104-2	108·2 108·8	117-3	105·1 103·4	99-2	96.4	111·3 109·9	103-7	112.2
2nd quarter 3rd quarter 4th quarter 100-6 102-7 4th quarter 100-6 1979 December 112-4 1980 January 111-6 February 109-6 March 108-7 April 108-7 May 106-5											
3rd quarter 4th quarter 102-7 100-6 1979 December 112-4 1980 January 109-6 March 108-7 April 106-7 May 106-5	101-4	305-6	100-1	109-5	117-2	56-4	98-8	92-2	108-1	102-4	113-1
4th quarter 100-6 1979 December 112-4 1980 January 111-6 February 109-6 March 108-7 April 108-7 May 106-5	98-3	296-8	96-8	105-3	108-0	93.7	93.2	85-6	101-0	98-9	112-0
1979 December 112-4 1980 January 111-6 February 109-6 March 108-7 April 108-7 May 106-5	94-6	290.0	93.3	104-5	101-9	78-0	91-3	82.8	97.3	92.3	112.9
1980 January 111-6 February 109-6 March 108-7 April 108-7 May 106-5	91.8	310-3	89-8	106-6	99-9	70-3	86-9	76-0	95-4	90*	112-4
February 109-6 March 108-7 April 106-7 May 106-5	104-3	292	104-4	108	116	106	100	94	110		110
March 108-7 April 106-7 May 106-5	103-2	301	102-3	112	120	56	102	95	109		117
April 106-7 May 106-5	101.0	307	100-1	109	120	51	99	92	108		109
May 106-5	99-9	308	97.9	108	112	62	95	90	107		114
May 106-5	98-7	289	97.7	107	110	89	94	88	102		109
	98.0	299	96-5	104	109	99	93	84	100		112
	98-1	302	96-3	104	106	94	93	85	101		114
July 104-8	96-5	297	95-2	105	105	81	93	85	99		119
August 102-3	94:3	288	93.0	103	100	80	91	85	97		111
September 101-0	93-1	285	91-5	106	100	73	90	79	96		109
October 100-8	92-4	300	90-6	109	101	67	88	76	96		114
November 100-8	91-9	313	90.0	106	98	74	87	77	96		112
December 100-2	91-0	318	88.9	106	101	70	86	75	94		111

MLH 104: extraction of mineral oil and natural gas.
 For an index of construction output for Great Britain, see Table 12.1.
 Industries are grouped according to the Standard Industrial Classification 1988.
 Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.
 Preliminary estimate.

Index of industrial production Detailed analysis

Average 1975=100

	Mining a			Food, dri					enufacture	Engineer	ing and all	led indust	ries	
	quarryin		24	and toba		_	n products			Engineer	ing			Ship-
	Coal mining	MLH 1041	Other mining and quarrying	Food	Drink and tobacco	Coal and petrol- eum products	Chemi- cals and allied industries	Ferrous	Non- ferrous	Total engin- eering	Mech- anical engin- eering	Instru- ment engin- eering	Elec- trical engin- eering	building and marine engin- eering
MLH ²	101	104	102, 103 109	211-229	231-240	261-263	271-279	311-313	321-323	331-369	331-349	351-354	361-369	370
Weights	34	0-3	7	54	23	9	57	35	12	170	92	12	66	14
1973	103-3		121-1	106-0	96-3	120-6	105-3	129-5	117-1	98-4	97-1	92-4	101-2	95-4
1974	85-5		112-9	103-9	99-1	115-9	109-5	116-2	113-4	102-3	101-2	98-7	104-5	98-9
975	100-0	100	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1976	92-8	5 095	95-3	103-1	101-5	105-7	112-0	104-7	105-5	96-7	95-4	97.7	98-2	96-5
1977	90-1	14 928	95-2	106-1	101-2	102-7	115-9	103-1	108-5	97-5	94-0	100-1	102-0	93.5
1978	89-2	21 661	105-4	106-1	106-3	101-4	117-0	102-3	107-1	99-5	92-4	106-1	108-0	86-4
1979	89-4	31 138	107-4	107-2	108-6	105-3	119-2	104-4	105-5	101-3	91-4	108-9	113-6	78-1
980	91-9	31 881	101-5	106-2	107-1	93.3	108-8	67-0	97-1	98-3	314	100.3	1130	67-8
Seasonally														
adjusted ³														
1976	94-9	2 400	98-2	100-3	95.7	102-3	107-7	100-2	100-9	96-1	96-7	95-4	95-5	96-9
st quarter				100-3							96.7	96-8	98-3	93.3
nd quarter	93-8	4 100	96-0	104-0	102-9	105-1	110-8	109·5 106·3	105·5 106·7	97-3	96-7	96-8	98-3	93-3
ird quarter th quarter	91·1 91·3	5 300 8 600	93·7 93·3	104-2	105·5 102·1	105·2 110·0	113·1 116·6	102-8	108-7	96·1 97·2	94-1	102-3	100-7	103-2
977														
st quarter	91-3	12 700	98-7	106-5	101-3	105-6	118-0	106-4	112-4	98-7	96-8	98-7	101-2	92-1
nd quarter	91-1	15 300	95-3	104-4	98-9	103-4	115-9	103-1	108-4	96-2	92.9	100-2	100-0	96-5
ord quarter	89-7	15 400	93.2	104-8	100-3	101-6	115-5	105-6	106-5	97.7	93.7	100-9	102-6	95-8
th quarter	88-5	16 400	93-6	104-7	104-3	100-2	114-1	97-3	106-6	97-6	92-6	100-6	104-0	89-5
1978														
1st quarter	89-5	18 400	95-0	105-5	105-8	98-9	114-6	106-2	105-0	98-1	92.3	102-3	105-5	89-4
2nd quarter	89-1	21 300	102-1	107-1	108-2	99-2	116-9	106-3	108-9	98-9	92-1	105-6	107-1	87-7
3rd quarter	89-3	22 100	107-5	107-1	103-0	104-5	118-1	98-2	108-1	100-9	94-1	106-7	109-3	85-5
tth quarter	88.9	24 900	117-0	104-6	108-4	103-0	118-5	98-3	106-4	99-9	91.2	109-6	110-2	83.0
1979														
1st quarter	88-1	29 100	96-2	105-5	106-2	101-3	115-6	97-3	103-8	99-7	89-6	106-7	112-5	82.3
2nd quarter	87-5	31 600	111-0	107-1	109-8	103-4	122-6	111-9	109-1	104-0	94-5	109-9	116-2	81.8
3rd quarter	90-6	32 800	112-8	107-7	109-4	109-0	119-9	105-2	104-9	98-0	87.9	108-2	110-2	75.7
4th quarter	91-4	31 000	109-5	108-7	109-1	107-4	118-8	103-1	104-3	103-4	93-8	110-8	115-4	72-5
1980														
1st quarter	92-4	32 400	108-8	106-4	116.9	98-9	120-0	40-6	103-5	103-5	92-6	110-3	117-5	70.2
2nd quarter	90.7	31 400	102-4	105-5	104-7	93-3	110-2	90-6	103-0	98-2	86-9	107-6	112-2	68-0
3rd quarter 4th quarter	91·1 93·5	30 500 33 200	96·7 98·2	105-6 107-3	101·9 104·9	90·0 90·7	103·7 101·3	72·1 64·8	95·3 86·6	97·2 94·1	83-6	109-4	114-0	66-5 66-6
		55 250	-		.045	307	1010		000	34,				000
1979 December	92		109	108	106	106	117	109	100	106	96	112	118	73
1980														
January	93		109	109	120	103	123	39	104	105	94	111	118	71
February	93		109	106	115	100	122	34	104	104	93	111	118	70
March	92		109	105	115	94	115	49	102	102	91	110	117	69
April	90		102	107	107	92	112	83	104	99	88	108	113	68
May	89		102	105	104	99	110	96	106	98	87	108	112	69
June	92		103	105	103	89	108	92	100	97	85	107	112	67
July	92		97	106	101	95	107	75	98	98	85	109	114	68
August	90		97	104	100	90	101	73	101	97	84	109	114	65
September	92		97	106	105	85	103	69	86	97	82	109	114	66
October	94		98	109	108	90	103	60	87	95	81	107	113	67
November	93		98	106	105	92	99	67	94	94	80	108	112	65
December	94		99	107	102	91	102	67	79	93				68

MLH 104: extraction of mineral oil and natural gas.
 Industries are grouped according to the Standard Industrial Classification 1968.
 See footnote 4 on page 55.
 Not available.

7.1 Index of industrial production Detailed analysis (continued)

continued Average 1975=100

		ing and alli s (<i>continue</i>			Textiles, and cloth			Other ma	nufacturin	9			
	Vehicles			Metal goods	Textiles	Leather,	Clothing	Bricks, po	ittery, glas	s, etc.	Timber, furniture,		Other manu-
	Total	Motor vehicles	Other vehicles	not elsewhere specified		goods and fur	footwear	Total	Bricks, cernent, etc.	Pottery and glass	etc.	and publishing	facturing
VLH1	380-385	381	380, 382-385	390-399	411-429	431-433	441-450	461-469	461, 464-469	462, 463	471-479	481-489	491-499
Neights	68	43	25	46	40	3	24	28	17	11	25	58	31
1973	113-3	118-8	103-5	110-4	117-1	107-1	102-1	113-7	120-7	103-5	120-2	115-2	110-3
1974	108-9	110-8	105-6	109-1	105-9	98-7	100-2	107-2	109-0	104-5	102-3	115-2	106-8
1975	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1976	99-2	100-2	97-4	99-0	103-0	102-3	97-1	100-7	98-5	103-9	103-3	102-4	108-7
1977	102-1	107-2	92-9	103-8	100-9	97-1	103-2	99-6	93-5	108-5	96-8	106-7	114-7
1978	100-1	103-7	93-5	102-2	99-3	96-9	105-3	101-5	94-2	112-1	101-3	109-1	118-0
1979	97-0	99-3	93.0	98-6	96-4	91-8	107-1	101-1	94-6	110-6	102-8	112-3	118-0
1980	89-4	85-9	95-6	83.9	79-4	703	94-0	91.4	85-6	99-9	88.7	105-9	108-1
	004	000	30 0	65 5	704	70	340	314	000	99.9	007	103 8	1001
Seasonally adjusted ²													
1976 1st quarter	97-4	97-1	97.9	96-0	102-6	102-8	96-9	101-5	102-0	100-6	104-0	99-0	104-1
2nd quarter	99-5	100-9	97-1	98-7	101-3	101.9	97-1	100-0	99.0	101-4	104-2	102-4	108-5
3rd guarter	98-8	99-4	97-8	99-1	102-2	102-1	96-9	101-3	98-3	105-7	102-8	102·B	107-8
4th quarter	101-0	103-4	96-7	102-0	105-8	102-6	97-6	100-0	94-6	107-7	102-1	105-3	114-6
1077 1-1	400.4												****
1977 1st quarter	100-4	105-0	92.2	104-7	105-7	103-5	103-1	101-5	95-1	110-8	99-9	107-8	118-5
2nd quarter	104-1	109-9	93.7	103-4	100-3	95-8	103.7	99.0	92.9	107-9	93-1	106-7	111-5
3rd quarter	101-3	105.7	93-4	104-3	99-6	94-4	102-8	99.2	92.8	108-4	96-0	105-5	113-4
4th quarter	102-5	108-2	92-4	103-0	98-1	94-6	103-4	98-9	93.3	107-1	98-2	106-9	115-5
1978 1st quarter	104-0	110-1	93-0	102-3	97-8	92.5	101-4	98-8	92-4	108-2	98-4	105-2	114-5
2nd quarter	103-2	108-6	93-6	101-7	99-9	98.7	104-5	102-5	95.0	113-5	102-6	109-3	119-2
3rd quarter	102-1	106-9	93.5	103-6	100-4	99-0	108-0	102-4	93-8	114-8	102.0	111-2	120-1
4th quarter	90-9	89-3	94-0	101-1	99-2	97.5	107-1	102-2	95-5	111.9	102-3	110-9	118-3
1979 1st quarter	99-8	104-3	91.8	96-7	97-1	95-1	106-0	94-4	87-7	104-1	100-9	107-9	114-9
2nd quarter	103-4	108-2	95-1	101-4	99-6	96-8	110-3	104-4	96-5	115-8	106-4	113-5	119-7
3rd quarter	89-7	88-5	91.7	98-2	96-7	89-1	107-6	103-6	97-8	112-0	103-9	113-7	119-8
4th quarter	95.3	96-4	93.2	98-0	92.3	86-1	104-5	102-1	96-4	110-5	99-9	114-0	117-5
1980 1st quarter	97-0	98-0	95-2	92-9	87-9	78-1	101-1	99-4	93-3	108-2	98-3	112-2	116-4
2nd quarter	91-0	88-5	95.3	86.2	81.9	69-6	93.9	95.0	89-6	103-0	90.3	104-1	109-5
3rd quarter	88-1	83.8	95.8	82.2	75.7	68-1	96.4	86-1	83-1	90-5	84.9	104-5	104-0
4th quarter	81-6	73.4	96-3	74.2	71.9	643	84-4	85.3	76-5	97.9	81-1	102-8	102-5
1979 December	97	98	94	96	91		100	102	96	111	98	114	119
1980 January	103	108	95	00	00		105	99	94	107	99	113	117
February	99	101	96	99 92	90 87		105	100	94	109	98	112	116
March	89	85	95	88	86		97	99	92	108	98	111	116
April	91	90	95	87	95		06	or.	00	104	90	107	111
	90				85		95	95	89				
May		86	95	85	80		93	94	90	100	90	101	109
June	92	90	96	86	80		94	96	89	105	91	105	108
July	95	94	96	83	78		99	87	86	89	86	107	105
August	86	81	96	83	76		102	87	84	90	85	103	105
September	84	77	96	81	74		88	84	79	92	84	103	102
October	84	77	96	76	71		85	86	78	99	82	103	103
November	80	71	96	76	73		86	86	77	99	83	103	104
	81	72											

See footnote 2 on page 56.
 See footnote 4 on page 55.
 CSO estimate.

Industrial production

Index of industrial production Market sector analysis

Average 1975=100

	All in-	Consum	ner goods in	ndustries				Investm	nent goods	industrie		Interme	diate good	is industries
	dustries other than construc- tion	Total	Cars etc.	Other durables		Food, drinkand tobacco ¹	Other	Total	Electrical	Trans- port	Other	Total	Fuels	Material
Weights ²	810	243	16	50	35	69	73	218	56	65	97	349	102	247
1973	107-5	107-9	142-5	107-7	102-8	103-2	107-7	99-0	96-6	102-8	97-8	112-6	102-9	116-6
1974	105-0	106-0	125-4	104-4	100-7	102-9	108-6	102-1	101-7	103-1	101-7	106-1	95-1	110-6
						100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1975	100-0	100-0	100-0	100-0	100-0									
1976	102-7	101-8	104-8	98-2	99-1	102-2	104-6	96-9	99-6	97-3	95-1	107-0	112-6	104-7
1977	107-6	104-6	106-9	98-6	102.9	103-6	109-9	98-4	105-0	99-7	93.8	115-4	139-9	105-3
1978	110-9	107-0	105-4	101-7	104-0	105-8	113-5	98-5	111-8	96-6	92-2	121-4	159-6	105-7
1979	115-0	106-4	91-3	97-4	104-9	107-4	115-6	99-7	119-6	95-4	91-1	130-5	189-1	106-4
1980	107-1	98-4	76-5	83-5	92.4	105-8	109-2	95-9	122-8	89-4	84.9	120-2	189-1	91.8
Seasonally														
adjusted ³	400.0		****		00.4	00.0	404.0	00.0	07.1	05.0	96-5	103-4	105-5	102-6
1976 1st quarter	100-2	99-0	104-5	95-6	98-4	98-2	101-2	96-3	97-1	95-3				
2nd quarter	102-7	101-7	109-1	96-5	98-5	103-1	103.7	97-0	99-6	96.2	96-1	106-9	110-0	105-6
3rd quarter	102-6	102-3	99-8	98-5	99-0	104-1	105-2	96-5	99-5	97.5	94-0	106-6	111-1	104-7
4th quarter	105-5	104-3	105-9	102-1	100-3	103-2	108-2	98-0	102-3	100-4	93.9	111-1	123-5	105-9
1977 1st quarter	107-9	105-5	100-0	102-3	103-6	104-4	110-6	98-8	102-6	99-0	96-6	115-4	133-3	108-0
2nd quarter	107-4	104-1	117-2	95-6	102·B	102-7	109-0	97-7	103-5	100-2	92-8	115-7	142-6	104-7
3rd quarter	107-5	104-0	106-8	97-5	102-5	103-1	109-5	98-6	106-6	99-4	93-5	115-6	141.5	104-9
4th quarter	107-4	104-7	103-5	98-9	102-8	104-1	110-5	98-5	107-2	100-2	92.3	114-8	142-3	103-5
1978 1st quarter	108-8	105-4	113-0	99-8	101-4	105-2	109-6	98-6	108-9	99-4	92-1	117-6	149-9	104-3
2nd quarter	111-4	108-4	116-6	103-5	103-8	106-9	113-5	98-1	109-8	97-4	91.9	121-8	159-0	106-5
3rd quarter	112-1	108-3	108-0	102-8	106-2	105-7	115-8	99-9	113-2	97.9	93.7	122-4	162-6	105-9
4th quarter	111-3	106-0	84-1	100-7	104-7	105-5	115-3	97-3	115.3	91-5	90-9	123-7	166-9	106-0
1979 1st quarter	112-9	105.7	100-7	97-6	104-0	105-8	112-9	98-7	117-6	96-8	89-1	126-7	185-7	102-5
2nd quarter	117-8	109-2	106-5	102-3	107-9	107-5	116-8	102-5	121.0	99.2	94-1	133-3	190-3	109-8
3rd quarter	114-7	105-6	74-2	96-2	105-1	108-2	116-3	96-4	117-2	91-4	87-8	132-4	193-5	107-3
4th quarter	114-7	105-3	83-9	93-6	102-5	108-2	116-5	101-2	122-5	94-4	93-4	129-6	187-1	106-0
1980 1st quarter	111-7	104-6	91.7	91-7	97-9	109-3	114-8	101-0	124-7	94-0	92-1	123-4	191-1	95-6
2nd quarter	108-4	98-2	81-4	83.9	93.2	104-4	108-0	96.2	120-6	89-8	86-4	123-2	186-7	97-0
3rd quarter	105-1	97.0	76-1	80-4	94.7	103-5	107-8	94.7	123-9	87.9	82.5	117-3	185-3	89-3
4th quarter	103-2	93.9	56-9	77-8	83.9	105-9	106-2	91-9	121-9	85-8	78-7	116-8	193-2	85.3
1979 December	114-5	105	100	93	100	107	116	102	125	92	96	129	184	106
1980 January	113-8	107	104	93	101	112	115	103	125	98	93	125	192	98
February	111.3	105	92	92	98	109	115	102	125	96	92	122	188	95
March	110-1	102	79	91	94	107	114	99	124	88	91	123	193	94
April	108-5	99	81	85	94	106	109	97	121	90	88	122	181	98
May	108-3	97		83								124	188	97
			77		92	104	107	96	120	90	86			
June	108-4	98	86	84	93	103	109	95	120	89	85	124	190	96
July	107-8	99	100	80	98	104	109	96	123	89	84	121	193	92
August	104-6	97	70	81	98	102	108	95	124	87	83	116	183	89
September	103-0	95	58	80	88	105	107	94	124	87	81	114	180	87
October	103-4	95	58	70	0.4	100	107	93	120	90	90	116	100	or.
	103-4			79	84	108	107		122	88	80		190	85
November		94	52	78	86	105	106	92	122	85	79	118	194	86
December	102-7	93	60	76	82	105	105	91	121	85	77	117	195	85

This does not include grain milling, animal and poultry foods and vegetable or animal oils and fats industries which are classified to intermediate goods-materials.
 The total of weights for all index of production industries is 1,000.
 See footnote 4 on page 55.

7.2 Output per head

1975=100

		Whole e	conomy					Index of	production	on industr	ries	20		Manufa		
		Including MLH 104			Excludin MLH 104			Includin MLH 10			Excludin MLH 10			moustri		
		Output ³	Employ- ment	Output per head	Output ³	Employ- ment	Output per head	Output	Employ- ment	Output per head	Output	Employ- ment	Output per head		Employ	- Output per head
1973		103-8	100-2	103-6	103-7	100-2	103-6	109-8	104-5	105-0	109-6	104-5	104-9	108-8	104-5	104-1
1974		102-0	100-6	101-4	102-0	100-6	101-4	105-7	104-1	101-6	105-8	104-1	101-6	107-5	104-7	102-6
1975		100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1976		102-3	99-4	103-0	101-7	99-4	102-4	102-4	97-5	105-1	101-1	97-5	103-7	102.0	96-9	105-4
1977		104-9	99-6	105-3	103-3	99-6	103-7	106-5	97-2	109-6	102-6	97-2	105-6	103-9	97-1	107-0
1978		108-4	100-2	108-2	106-0	100-1	105-9	110-2	96-9	113-7	104-4	96-8	107-9	104-4	96.7	108-0
1979		110-7	100-6	110-0	107-3	100-6	106-7	112-8	96-1	117-3	104-5	96-0	108-8	104-5	95-4	109-5
Seasonal																
1973 1st		104-1	99-8	104-3	104-0	99-8	104-2	110-0	104-0	105-8	109-9	104-0	105-7	108-2	104-1	103-9
	quarter	103-7	100-2	103-5	103-7	100-2	103-5	109-7	104-5	105-0	109-6	104-5	104-9	108-4	104-4	103-8
	quarter	103-9	100-3	103-6	103/8	100-3	103-5	110-2	104-7	105.2	110-0	104-7	105-1	109-4	104-6	104-6
	quarter	103-5	100-3	103-6	103-6	100-3	103-5	109-1	104-7	104-1	108-9	104-7	103-1	109-3	105-0	104-1
	110			100												
1974 1st		100-2	100-3	99-9	100-2	100-3	99-9	102-2	104-5	97.8	102-1	104-5	97.7	103-9	104-8	99-1
	quarter	103-1	100-5	102-6	103-1	100-5	102-6	108-8	104-3	104-3	108-9	104.3	104-4	110-8	105-0	105-5
3rd	quarter	103-2	100-7	102-4	103-2	100-7	102-5	108-2	104-2	103-8	108-2	104-2	103-8	110.0	104-9	104-8
4th	quarter	101-4	100-7	100-7	101-4	100-7	100-7	103-8	103-4	100-4	103-9	103-4	100-4	105-3	104-2	101-0
1975 1st	quarter	101-2	100-3	100-9	101-3	100-3	101-0	102-9	102-0	100-8	103-1	102-0	101-0	104-3	102-7	101-5
2nd	quarter	100-0	100-1	99-9	100-0	100-1	99-9	99-6	100-5	99-1	99-6	100-5	99-1	99-2	100-7	98-6
3rd	quarter	99-1	99-9	99-2	99-1	99-9	99-2	98-1	99-1	99-0	98-2	99-1	99-1	97.7	98-9	98-8
4th	quarter	99-7	99-7	100-0	99-6	99.7	99-9	99-5	98-3	101-2	99-1	98-3	100-8	98-8	97.7	101-1
1976 1st	quarter	101-1	99-4	101-7	100-8	99-4	101-4	100-9	97-8	103-1	100-2	97-8	102-5	100-0	97-0	103-1
	quarter	101-9	99-3	102-6	101-5	99-3	102-2	101-8	97-4	104-5	100.7	97-4	103-4	101.7	96-7	105-2
	quarter	102-1	99-3	102-8	101-5	99-3	102-2	101-7	97-3	104-5	100-3	97-3	103-1	102-0	96-7	105-5
	quarter	104-1	99-4	104-7	103-1	99-4	103-8	105-3	97.4	108-1	103-0	97-4	105-8	104-4	97-0	107-7
1977 1st	nuarter	104-9	99-5	105-4	103-5	99-5	104-0	107-0	97-3	109-9	103-6	97-3	106-5	105-6	97-1	108-8
	quarter	104-3	99-6	104-8	102.7	99-6	103-1	106-3	97-4	109-2	102-3	97-4	105.0	103-6	97-2	106-6
	quarter	104-9	99-6	105-3	103-3	99-6	103-7	106-1	97-2	109-2	102-1	97-1	105-1	103-1	97-1	106-2
	quarter	105-5	99.7	105-8	103.7	99-7	104-1	106-7	97-0	110-0	102-4	96-9	105.7	103.3	97-0	106-5
1978 1st	quarter	106-6	99-9	106-7	104-6	99-8	104-8	107-7	97-1	110-9	102-8	97-0	106-0	103-1	97-0	106-3
	quarter	108-5	100-0	108-5	106-2	100-0	106-2	111-1	96-9	114-6	105-4	96-8	108-9	105-2	96-8	108-7
	quarter	109-2	100-2	109-0	106-8	100-0	106-6	111-4	96-8	115-1	105-5	96-7	109-1	105-2	96-6	109-1
	quarter	109-1	100-5	108-5	106-4	100-5	105-8	110-4	96-6	114-3	103-8	96-5	107-6	103-7	96-3	107.7
1070 4		100 7	100.5	400.5	***	100.5	****	****		****		00.5	100.5	100 -	96-0	106-8
1979 1st		108-7	100-6	108-0	105-5	100-6	104-9	110-3	96-4	114-4	102-5	96-3	106-5	102-5		
	quarter	112-5	100-7	111-8	109-1	100-6	108-5	115-1	96-3	119-5	106-6	96.2	110-9	107-4	95.8	112-1
	quarter	110-5	100-7	109-7	106-9	100-7	106-2	113-0	96-3	117-4	104-3	96-2	108-4	103-7	95.5	108-6
4th	quarter	111-0	100-5	110-5	107-7	100-5	107-1	112-6	95-5	118-0	104-4	95-4	109-4	104-2	94-4	110-4
1980 1st	quarter	110-1	100-0	110-1	106-6	100-0	106-6	109-6	94-3	116-3	101-0	94-2	107-2	99-6	93.2	106-9
2nd	quarter	108-3	99-3	109-0	104-9	99-3	105-6	106-8	92.9	115-0	98-5	92-8	106-1	97-1	91.5	106-1
3rd	quarter	106-2	98-1	108-2	102-9	98-1	104-8	102-6	90.7	113-1	94-5	90-6	104-3	93-1	88-9	104-7

Some indicators within the index of industrial production are based on sales data, which may overstate or understate the level of output. The index numbers of output in this table allow for this by adjusting for changes in the levels of stocks in these sectors.
 MLH 104: extraction of mineral oil and natural gas.
 Gross domestic product for whole economy.

Output

Output per head¹

continued 1975=100

		and quarry ng MLH 10		Food, de tobacco				als, coal a im produc		Metal manufa	cture			ering and dustries	
	Output	Employ- ment	Output per head	Output	Employ- ment	Output per head	Output	Employ- ment	Output per head	Output	Employ- ment	Output per head	Output	Employ- ment	Output per head
1973	106-3	103-5	102-7	103-8	103-5	100-3	108-0	99-4	108-6	126-1	103-9	121-4	103-6	103-1	100-5
1974	90-2	99-6	90-6	103-0	104-6	98-5	112-2	101-3	110-8	114-9	102-2	112-5	105-6	104-3	101-3
1975	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1976	93-2	98-4	94-8	103-2	97-8	105-5	112-2	98-1	114-4	106-3	95-2	111-7	98.0	96.7	101-4
1977	91-0	97-9	93-0	104-6	97-0	107-9	115-0	100-4	114-6	104-3	96-6	108-1	100-3	97.4	103-1
1978	92.0	96-8	95-1	107-0	96-0	111-5	116-3	102-0	114-0	102-6	92-5	110-9	99-9	97.8	102-2
1979	92.5	95-4	97-0	108-1	95-1	113-7	118-5	102-2	115-9	105-2	88-8	118-6	98-5	96-3	102-3
Seasonally edjusted															
1973 1st quarter	112-2	106-0	105-8	102-4	102-6	99-8	104-7	99-0	105-8	125-5	104-2	120-4	102-6	102-4	100-2
2nd quarter	111-6	104-5	106-8	105-4	103-0	102-3	106-5	99-1	107-4	127-5	104-3	122-2	102-4	102-9	99-6
3rd quarter	109-1	102-7	106-2	104-2	104-0	100-2	106-7	99-3	109-5	128-7	104-0	123-7	104-2	103-2	101-0
4th quarter	92-4	100-6	91.9	103-4	104-5	98-9	111-9	100-3	111-6	123-0	103-1	119-3	105-1	103-9	101-2
1974 1st quarter	57-9	99-3	58-3	106-3	105-7	100-6	110-9	100-3	110-5	109-5	102-1	107-3	99-2	103-7	95.7
2nd quarter	100-0	99-3	100-7	104-0	105-3	98-8	114-6	100-8	113-6	119-6	101-8	117-5	108-5	104-3	104-1
3rd quarter	102-3	99-7	102-6	102-0	104-2	97-9	114-7	101.7	112-7	121-4	102-3	118-7	108-8	104-8	103·B
4th quarter	100-6	99-9	100-7	99-7	103-3	96-5	108-8	102-2	106-5	109-1	102-6	106-3	106-0	104-3	101-6
1975 1st quarter	100-7	100-1	100-6	100-2	102-4	97-9	103-4	101-9	101-4	115-1	102-3	112-5	104-4	102-9	101-5
2nd quarter	100-2	100-2	100-0	98-1	100-1	98-0	96-8	100-5	96-3	99-9	101-4	98-5	100-3	100-8	99-5
3rd quarter	99-2	100-0	99-2	99-8	99-0	100-8	96-7	99-4	97-3	90.9	99-1	91.7	98-4	98-8	99-6
4th quarter	99-9	99-8	100-1	101.9	98-6	103-4	103-2	98-2	105-1	94-2	97-1	97-0	96-9	97-5	99-4
1976 1st quarter	95-4	99-1	96-3	99-2	97-9	101-3	108-7	97-6	111-4	99-6	95-6	104-2	97-0	96-8	100-2
2nd quarter	94-2	98-4	96-7	104-5	97.7	106-9	110-3	97-8	112-8	108-4	94-6	114-5	97-6	96-5	101-1
married officers con-	91-6	98-5	92-9	104-8	97-9	107-1	113.4	98-1	115-6	109-3	94-8	115-3	97-1	96-6	100-5
3rd quarter 4th quarter	91.7	97-4	94-1	104-8	97-8	106-5	116-4	98-9	117-7	108-0	95-7	112-9	100-3	96-8	103-7
1977 1st quarter	92-6	98-1	94-4	105-0	97-5	107-7	117-2	99-6	117-6	108-7	96-3	112-8	100-9	96·9 97·3	104-2
2nd quarter	91-8	98-1	93-6	103-6	97-2	106-6	116-4	100-2	116-2	104-8	97-0	108-1	99.9		102-7
3rd quarter 4th quarter	90·3 89·4	97-9 97-6	92·2 91·6	104-6 105-3	96·9 96·3	107·9 109·3	111-8	100-5	114·0 110·6	105·2 98·6	96·9 96·0	108·6 102·7	99·5 101·0	97·5 97·7	102·0 103·4
1978 1st quarter	90-5	97-5	92-8	106-9	96-6	110-6	115-2	101-5	113-5	102-9	94.7	108-6	99-1	98.0	101-2
2nd quarter	91-4	97-4	93-8	108-3	96-3	112-4	115-2	101-9	113-0	106-2	93.0	114-2	100-8	97.9	103-0
3rd quarter 4th quarter	92·4 93·8	96·6 95·8	95·7 97·9	106-6 106-3	95-6 95-3	111·5 111·5	117-4 117-3	102·3 102·3	114-8	100-3	91·6 90·6	109·5 111·3	101·6 98·0	97·8 97·4	103·9 100·6
1979 1st quarter	89-5	95-4	93.8	106-0	94-8	111-8	112-6	102-1	110-3	98-2	89-9	109-3	99-1	97-1	102-0
2nd quarter	91-6	95-1	96-3	108-5	95-2	114-0	121-1	102-4	118-2	113-2	89-5	126-5	101.8	96-7	105-2
3rd quarter	94-4	95-4	99-0	109-2	95-1	114-8	120.7	102-3	117-9	105.7	88.7	119-1	94-8	96-2	98-5
4th quarter	94.5	95-8	98-7	108-7	95-1	114-3	119-6	101-9	117-3	103-8	87-0	119-3	98-4	95-2	103-4
1980 1st quarter	95-3	95-6	99-6	109-3	94-6	115-6	118-5	101-9	116-3	57-0	85-6	66-6	97-4	94-2	103-4
2nd quarter	92.7	94-9	97.7	106-1	93.4	113-6	107-2	100-5	106-7	93-9	82-4	114-0	93.7	92.9	100.9
3rd quarter	92-0	95-0	96-9	104-9	91-5	114-7	99-2	98-5	100-7	78-3	77-7	100-8	91-3	90-3	101-1

For footnote 1 see previous page.

2. MLH 104: extraction of mineral oil and natural gas.

7.2 Output per head

continued 1975=100

	Textiles, clothing	leather and		Other manufac	turing		Construc	tion		Gas, elec and wate		
	Output	Employ- ment	Output per head	Output	Employ- ment	Output per head	Output	Employ- ment	Output per head	Output	Employ- ment	Output per hear
1973	111-8	110-9	100-9	115-7	105-8	109-4	118-2	106-2	111-4	98-6	97-5	101-1
1974	104-6	107-9	97-0	110-4	105-6	104-6	105-8	103-5	102-3	98-5	98-2	100-4
1975	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
976	100-9	96-2	105-0	104-3	97.3	107-2	98-6	99-5	99-1	102-3	99-8	102-6
977	102-8	96-0	107-1	106-3	96-6	110-1	98-3	97-1	101-3	106-4	98-1	108-6
978	101-4	93-1	109-0	108-8	96-6	112-6	105-0	97-1	108-2	109-7	96-8	113-3
1979	100-4	91.2	110-1	110-2	96-4	114-3	102-1	98-6	103-6	116-0	97-9	118-6
Seasonally adjusted												
1973 1st guarter	113-8	112-4	101-2	116-2	104-7	111-0	121-5	104-4	116-4	97-5	98-5	98-9
2nd quarter	112-1	111-4	100-7	115-3	105-7	109-1	118-3	106-3	111:3	99-1	97-6	101-5
3rd quarter	110-6	110-1	100-5	116-5	106-2	109-7	117-9	107-2	110-0	97.9	97-1	100-9
4th quarter	110-8	109-6	101-1	114-8	106-6	107.7	115-0	106-8	107-7	100-0	96-9	103-2
1974 1st quarter	98-8	109-1	90-5	109-6	106-1	103-3	109-9	105-8	103-9	91-6	97-1	94-3
2nd quarter	109-8	108-8	100.9	115-1	106-1	108-5	108-1	103-9	104-1	98-3	97-9	100-4
3rd quarter	107-9	107-8	100-1	111-7	105-7	105.7	105-1	103-0	102-0	102-4	98-4	104-1
4th quarter	102-0	105-7	96-5	105-3	104-5	100-8	100-2	101-2	99-0	101-8	99-2	102-6
1975 1st quarter	102-0	103-0	99-0	103-9	102-8	101-1	100-8	99-8	101-0	99-2	99-5	99-7
2nd quarter	100-1	100-7	99-4	98-2	100-7	97-5	100-4	99-9	100-5	100-8	99-8	101-0
3rd quarter	98-3	98-9	99-4	97-9	98-7	99-2	99-5	99-9	99-6	98-4	100-2	98-2
4th quarter	99-6	97-4	102-3	99-9	97-9	102-1	99-3	100-4	98-9	101-6	100-4	101-2
1976 1st guarter	101-5	96-6	105-1	102-3	97-5	104-9	100-9	100-6	100-3	102-9	100-6	102-3
2nd quarter	99-6	95-8	104-0	103-8	97-3	106-6	97-8	99.7	98-1	101.9	100-2	101.7
3rd quarter	99-9	95-9	104-2	103-9	97-2	106-9	96-3	99-0	97.2	99.7	99-5	100-2
4th quarter	102-8	96-3	106-7	107-1	97.2	110.2	99-5	98-8	100-7	104-8	98-9	106-0
1977 1st quarter	106-0	96-5	109-8	109-2	97-0	112-6	97-4	97-8	99-6	105-5	98-6	107-0
2nd quarter	103-9	96.7	107-4	105-0	96-7	108-6	97-2	97-5	99-7	107.5	98-4	109-3
3rd quarter	101.2	95.7	105-8	104-8	96-4	108-7	98-4	96-8	101-7	107-3	98-0	109-4
4th quarter	99.9	94-9	105-3	106-3	96.2	110-5	100-3	96-4	104-1	105-6	97.2	108-6
1978 1st quarter	99-5	94-1	105-7	105-7	96-4	109-6	102-7	96-8	106-1	106-8	96-5	110-7
	101.7	93.2	109-1	109-6	96-5	113-6	106-9	96.9	110-4	110.9	96-4	115-0
2nd quarter 3rd quarter	101-7	92.8	110-6	110-5	96-8	113-6	106-9	97:1	109-1	112.4	96.9	116-0
4th quarter	101-9	92.8	110-4	109-7	96-8	113.3	104-4	97-6	107-0	108-7	97.4	111-6
1070 1et augstes	100-2	92-1	108-8	105-8	96-7	109-4	97-8	97-9	99-9	120-1	97-7	122-9
1979 1st quarter 2nd quarter	103-7	91.7	113-1	112-1	96-6	116-1	102-7	98-1	104-7	116-6	97.7	119-4
	101-1	91.5	110-5		96-6	116-0	104-1	99-2	105-0	115-1	98-0	117-5
3rd quarter 4th quarter	96-7	89-6	107-9	112·1 110·6	95-6	115-7	103-7	99-0	104-7	112.2	98-0	114-5
1000 let miestes	91-2	87-1	104-7	108-3	94-3	114-8	102-4	97-7	104-8	113-1	97-7	115-7
1980 1st quarter 2nd quarter	85-0	84-2	101-0	101-5	92.7	109-5	98-9	97.2	101.7	112-0	97.9	114-4
	81.5	81-1				108-7	92.3	96.2	96.0	112.9	97-8	115-4
3rd quarter	91.0	81.1	100-5	98-0	90.2	108.7	92.3	30.7	90.0	112.9	31.0	110.4

For footnote 1 see page 59.

7 2 Total home costs and labour costs per unit of output

1975=100

	Whole econom	ny .			Whole econom	ny		
	Total home costs	Wages and salaries	Labour		Total home costs	Wages and salaries	Labour	
1969	47-3	45.7	45-2	1975 1st quarter	93-3	95:2	94-1	
1970	51-0	50-0	49-6	2nd guarter	98-0	98-2	98-3	
1971	56-5	54-5	53-8	3rd quarter	102-6	103-0	103-2	
1972	62-3	59-3	58-5	4th quarter	106-0	103-6	104-3	
1973	67-3	63-1	62-2					
1974	78-7	78-2	77-4	1976 1st quarter	108-5	105-0	105-9	
1975	100-0	100-0	100-0	2nd quarter	111-8	108-3	110-1	
1976	113-5	109-2	110-7	3rd quarter	115-1	111-2	112-9	
1977	127-4	118-5	121-6	4th quarter	118-7	112-2	113-9	
1978	141-7	131-4	135-4	4				
1979	159-6	150-8	156-8	1977 1st quarter	122-7	114-7	116-1	
1070	1000	1000	1000	2nd quarter	125-3	115-8	119-4	
Seasonally				3rd quarter	129-9	120-8	124-4	
adjusted				4th quarter	131-5	122-8	126-4	
1970 1st quarter	49-1	47-9	47-5	etn quarter	131.0	122.0	1204	
2nd quarter	50-4	49-4	49-0	1978 1st quarter	137-0	126-3	129.7	
	51-5	50-7	50-3	2nd quarter	139-6	128-7	132-2	
3rd quarter					144-3	134-0	137-6	
4th quarter	52-8	51-8	51-5	3rd quarter	145-9	136-4	141-9	
1074 4-4				4th quarter	145'5	130.4	141.9	
1971 1st quarter	53-9	52-7	52-0	4070 4-4	149-7	142-2	147-7	
2nd quarter	55-3	53-8	53-5	1979 1st quarter				
3rd quarter	57-6	55-3	54-4	2nd quarter	156-0	145-1	151-0	
4th quarter	58-9	56-1	55-3	3rd quarter	164-2	156-0	162-2	
				4th quarter	168-5	159-9	166-3	
1972 1st quarter	60-1	57-7	56-9					
2nd quarter	61-4	58-6	57-8	1980 1st quarter	174-4	165-3	171-7	
3rd quarter	63-2	59-9	59-1	2nd quarter	185-4	178-1	186-0	
4th quarter	64-5	60-8	60-1	3rd quarter	193.9	188-1	196-5	
1973 1st quarter	65-4	60-0	59-4					
2nd quarter	65-8	61-8	60-7					
3rd quarter	67-5	64-0	62-9					
4th quarter	70-5	66-6	65-7					
1974 1st quarter	72-4	71-2	70-5					
2nd quarter	75-1	73-7	72.9					
3rd quarter	81-1	79-7	79-1					
4th quarter	86-2	87-7	86-9					

7.4 Wages and salaries per unit of output in manufacturing industries 2

1975=100

	1975	1976	1977	1978	1979	1980	
Annual average	100-0	111-8	122-7	139-2	158-9	**	
1st quarter	92-0	108-7	117-0	132-4	151-2	179-1	
2nd quarter	98-5	109-6	120-8	136-7	153-6	192-0	
3rd quarter	103-4	114-0	124-2	140-3	161-7	202-1	
4th quarter	106-0	115-0	128-9	147-4	169-0		
January	90-4	108-5	115-8	130-8	151-5	174:3	
February	91.7	108-7	116-7	132-4	152-5	179-0	
March	94-0	108-8	118-4	134-0	149-7	183-9	
April	96-8	108-5	119-2	135-2	151-4	188-3	
May	98-4	109-5	121-2	136-7	153-5	192-0	
June	100-4	110-9	122-0	138-1	155-9	195-8	
July	102-1	113-2	123-6	138-7	158-8	199-7	
August	103-6	114-0	123-7	139-8	161-4	202-4	
September	104-5	114-7	125-3	142-4	165-0	204-2	
October	104-6	114-7	127-6	144-9	166-8	204-8	
November	106-2	115-0	129-1	146-7	169-7	205-5	
December	107-3	115-2	130-0	150-7	170-6		

For a description of this series, see the article on page 360 of the April 1971 issue of *Department of Employment Gazette*.
 Quarterly estimates are derived as averages of the monthly figures.

8 Energy

Inland energy consumption: primary fuel input basis

Million tonnes of coal or coal equivalent

		Total	Coal ¹	Petro- leum²	Natural gas ³	Nuclear electricity	Hydro- electricity	Total ⁴	Coal ¹ ⁴	Petro- leum² 4	Natural gas ^{3 4}	Nuclear electricity	Hydro- electricity
975		324-8	120-0	136-5	55-4	10-9	2-0	326-9	120-6	137-1	56-3	10-9	2-0
976		329-8	122-0	134-2	58-8	12-9	1-9	331-5	123-0	134-2	59-5	12-9	1.9
977		338-4	122-7	136-6	62-8	14-3	2-0	338-2	122-4	136-8	62-7	14-3	2.0
978		339-8	119-9	139-3	65-1	13-4	2-1	339-1	119-4	139-2	65-0	13-4	2-1
979		355-9	129-6	139-0	71-3	13-8	2.2	349-5	127-2	137-0	69-3	13-8	2.2
980		329-4	121.9	121-0	71-1	13-3	2-1	328-5	122-9	121-1	69-1	13-3	2.1
		Unadju	sted					Season	ally adjusts	ed (annual	rates)		
077	January	30-8	11-1	11.7	6-7	1-1	0-2	333-9	126-3	132-9	60-5	13-1	1-1
3//	February	31-4	11-8	11.9	6-3	1.3	0-1	343-5	131-0	135-7	61-4	14-0	1-4
	March*	36-1	13-2	14-0	7-0	1.7	0-2	337-2	125-5	133-5	61-7	14-4	2.1
	April	27-4	10-0	10-7	5-3	1.2	0-2	338-2	125-7	134-6	61-9	13-7	2.3
	May	24-9	9-5	9-9	4.3	1-0	0.2	345-3	125-2	140-2	62-4	14-5	3.0
	June*	27.7	10-2	11.7	4.5	1.2	0-1	336-1	118-7	138-2	62-1	15-2	1.9
	July	20-2	8-0	8-3	2.9	0.9	0-1	335-5	123-7	132-9	62-9	14-4	1-6
	August	19-9	7.3	8-5	3.0	1-0	0-1	344-5	122-3	140-1	64-5	16-1	1-5
	September*	29-2	10-6	12-4	4-6	1-5	0-1	344-0	121-6	140-7	63-3	16-5	1-9
	October	24-9	9-4	9-9	4-4	1-0	0.2	331-2	123-6	128-2	63-9	13-5	2-0
	November	28-3	9-3	11:9	5-9	0-9	0.3	336-9	116-4	141-2	65-6	10-5	3-2
	December*	38-8	13-5	15-7	7.9	1.5	0.2	346-6	124-4	141-5	64-0	14-8	1.9
978	January	30-1	9-8	11-7	7-1	1.3	0.2	329-8	115-5	133-5	64-2	15-1	1.5
	February	32.2	11.3	12-2	7-1	1-4	0.2	329-2	117-3	132-8	62-5	15-1	1-5
	March*	36-1	12-6	14-1	7-5	1-6	0-3	335-8	118-4	133-9	67-3	13-9	2.3
	April	28-1	9-5	11-4	5-9	1-1	0-2	342-3	119-5	140-3	67-1	13-0	24
	May	24-6	9-2	10-3	4.2	0-8	0-1	345-2	120-3	148-4	62-1	12-2	2.2
	June*	27-1	9-8	11-9	4.2	1-1	0-1	338-3	117-9	140-6	63-6	14-4	1-8
	July	20-9	8-0	8-8	3-1	0.9	0-1	335-4	116-9	139-8	62-0	14-8	1-9
	August	20-0	6-9	9-1	3-0	0.9	0-1	342-2	117-5	147-8	61-5	13-8	1:6
	September*	28-2	10-2	12-5	4-4	1.0	0-1	340-5	120-0	143-3	63-6	11-5	2-1
	October	25-5	9-3	10-6	4-4	1-0	0.2	338-2	121-2	137-8	64-7	12-3	2.2
	November	28-2	9-9	11-5	5-6	1-0	0.2	354-6	128-9	140-9	69-9	12.3	2.6
	December*	39-4	14-0	15-2	8-6	1.3	0.3	338-7	125-6	132-4	65-2	12.9	2-6
979	January	32-8	11-0	12-4	7-9	1.3	0-2	338-2	118-9	136-1	66-1	15-7	1-4
	February	34-6	11-6	13-6	7.9	1-4	0-1	349-8	116-9	146-7	69-8	15-2	1.2
	March*	40-2	14-1	15-3	9-1	1-4	0-3	354-7	126-0	140-4	73-4	13.0	1.9
	April	28-2	10-1	10-8	6-0	1-1	0-2	353-3	130-2	135-0	72-8	13-6	1.7
	May	26-1	9-8	10-4	4.9	0-8	0-2	355-3	127-2	145-4	68-1	11.8	2.8
	June*	28-7	11-1	11-8	4-5	1-1	0-2	356-6	134-0	138-1	67-8	14-1	2.6
	July	20-9	8-3	8-5	3-1	0-9	0-1	351-0	128-0	137-1	68-0	15-4	2.5
	August	21.1	8-2	8-8	3-1	0-9	0-1	362-8	139-0	141-9	67-3	11-7	2.9
	September*	29-2	11.2	12-1	4-6	1-1	0-2	344-2	129-0	135-1	64-9	12-8	2-4
	October	26-0	9-8	10-2	4-8	1-0	0.2	343-7	126-5	133-7	68-0	13-6	1.9
	November	30-4	10-8	11-5	6.7	1-2	0.2	349-7	126-8	137-1	69-5	14-3	2.0
	December*	37-5	13-3	13-6	8-8	1-4	0-4	335-6	122-8	120-9	74-7	14-1	3-1
198	January	32-3	11-3	11-2	8-3	1.3	0-2	353-7	130-7	133-7	72-1	15-2	2.0
	February	30-5	11-1	10-6	7-4	1.2	0-2	338-1	126-6	122-1	74-6	12-6	2.2
	March*	37-0	13-1	13-1	9-1	1.5	0.2	328-6	118-2	122-5	73.0	13-4	1.5
	April	25-3	9-3	9-5	5-4	1.0	0-1	326-4	122-4	121-9	68-5	12-2	1.4
	May June	23·4 26·7	9·1 10·7	8-9 10-4	4-4	0·9 1·0	0-1 0-1	328·3 328·4	123·1 126·4	121·9 122·4	68-0 65-6	14·1 12·4	1.6
	July August	20·5 18·8	8·3 7·4	8·1 7·5	3.3	0.7	0-1	329-4 329-4	123·0 128·7	129·7 118·1	63-6 67-0	10-9 12-7	2.2
	September	26-2	10-2	10-6	4.1	1.1	0-1	329-4	128-7	122-0	63-7	13.5	3.0
	October	25-4	9-6	9-2							66-5	13-6	2.7
	November ⁶	27-8	10-2	9-2	5-4 6-8	1.0	0-2	316-9 323-2	117·2 124·6	116-9 110-8	71.8	14-1	1.9
	December ⁶	36-7	12-9	12-5	9-4	1-5	0-4	322-8	115-6	115-6	74-4	14-6	2.6

^{1.} Consumption by fuel producers plus colliery disposals to final users plus (for annual figures only) net foreign trade and stock change in other solid fuels. See also footnotes 4. and 5. to Table 8.5.

2. Inland deliveries for energy use plus refinery fuel and losses, with an adjustment for the beginning of 1979 for the difference between deliveries and actual consumption at power stations.

3. Excluding gas flared or re-injected.

4. Also temperature corrected.

5. Provisional.

*Five week period.

Source: Department of Energy

Inland energy consumption: primary fuel input basis

on tonr		

	Total	Coal ¹	Petro- leum ²	Natural gas ³	Nuclear electricity	Hydro- electricity	Total ⁴	Coal ^{1 4}	Petro- leum ^{2 4}	Natural gas ^{3 4}	Nuclear electricity	Hydro- electricity
1975	191-1	70-6	80-3	32-6	6-4	1.2	192-3	70-9	80-6	33-2	6-4	1.2
976	194-0	71-8	78-9	34-6	7-6	1-1	195-0	72-4	78-9	35-0	7-6	1.1
977	199-0	72-2	80-3	36-9	8-4	1-2	199-0	72-0	80-5	36-9	8-4	1.2
978	199-9	70-5	82-0	38-3	7-9	1.2	199-0	70-1	81-9	37-9	7-9	1.2
979	209-3	76-2	81-8	41.9	B-1	1.3	205-6	74-8	80-6	40-8	8-1	1.3
980°	193-8	71.7	71.2	41-8	7.9	1.2	193-2	72.3	71.2	40-6	7.8	1.3
	Unadju	sted					Season	ally adjust	ed (ennual	rates)		
ATT 1												
977 January February	18-1	6-5	6-9	3-9	0.7	0-1	196-3	74-3	78-1	35-6	7.7	0-6
March*	18-5 21-2	7·0 7·8	7-0 8-2	3·7 4·1	0-7 1-0	0·1 0·1	201·9 198·3	77·0 73·8	79·8 78·5	36·1 36·3	8·2 8·5	0·8 1·2
April	16-1	5-9	6-3	3-1	0.7	0-1	199-0	73-9	79-2	36-4	8-1	1-4
May	14-6	5-6	5-8	2.5	0-6	0-1	203-2	73.7	82.5	36-7	8-5	1-8
June*	16-4	6-0	6-9	2.7	0.7	0.1	197-7	69-8	81.3	36-5	9-0	1-1
July	11-8	4-8	4.8	1.7	0-5	-	197-2	72-7	78-1	37-0	8-5	0.9
August	11-8	4.3	5-0	1.8	0-6	0-1	202-6	71-9	82-4	37-9	9-5	0-9
September*	17-2	6-2	7-3	2.7	0-9	0-1	202-3	71-5	82.7	37-3	9-7	1-1
October	14-6	5-5	5-8	2-6	0-6	0-1	194-8	72-7	75-4	37-6	7.9	1.2
November	16-7	5-5	7-0	3.5	0-5	0.2	198-2	68-4	83-1	38-6	6-2	1.9
December*	22.9	8-0	9-2	4.7	0-9	0-1	203-8	73.2	83.2	37-6	8-7	1-1
978 January	17-8	5-8	6.9	4.2	0-8	0-1	194-0	67-9	78-5	37-8	8-9	0.9
February	18-9	6-6	7.2	4.2	0-8	0-1	193-6	69-0	78-1	36-7	8-9	0.9
March*	21-1	7-4	8-3	4-4	0-9	0-1	197-5	69-7	78-8	39-5	8-2	1.3
April	16-5	5-6	6-7	3-4	0.7	0-1	201-3	70-3	82-5	39-4	7.7	1-4
May	14-5	5-4	6-0	2-5	0-5	0-1	203-1	70-8	87-3	36-5	7-2	1.3
June*	16-1	5-8	7-0	2-5	0.7	0-1	199-0	69-4	82.7	37-4	8-5	1-0
July	12-3	4.7	5-2	1-8	0-5	0-1	197-3	68-8	82-2	36-5	8-7	1.1
August	11-7	4-1	5-3	1.7	0.5	0-1	201-3	69-1	87-0	36-2	8-1	0.9
September*	16-7	6-0	7-4	2-6	0-6	0-1	200-3	70-6	84-3	37-4	6.7	1.3
October	15-0	5-5	6-3	2-6	0.5	0-1	199-0	71.3	81-1	38-1	7-2	1-3
November	16-6	5-8	6-8	3.3	0-6	0-1	208-6	75-8	82.9	41-1	7.3	1.5
December*	23-1	8-2	8-9	5-1	0-8	0-1	199-2	73.9	77-9	38-3	7-6	1.5
1979 January	19-3	6-4	7-3	4.7	0-8	0-1	198-9	69-9	80-1	38-9	9-2	0-8
February	20-4	6-8	8-0	4.7	0.8	0-1	205-8	68-8	86-3	41-1	8-9	0.7
March*	23-6	8-3	9-0	5-4	0-8	0.1	208-7	74-1	82-6	43-2	7.7	1-1
April	16-6	5-9	6-4	3.5	0.7	0-1	207-8	76-6	79-4	42-8	8-0	1-0
May	15-3	5.7	6-1	2.9	0.5	0-1	209-0	74-8	85-5	40-1	7-0	1.6
June*	16-9	6-5	6-9	2.7	0.7	0-1	209-7	78-8	81.2	39-9	8.3	1-5
July	12-3	4.9	5-0	1.8	0-5	0-1	206-5	75-3	80-6	40-0	9-1	1.5
August	12-4	4.8	5.2	1-8	0.5	0-1	213-4	81-8	83-5	39-5	6.9	1.7
September*	17-2	6-6	7-1	2.7	0.7	0-1	202-5	75.9	79-5	38-2	7-5	1-4
October	15-3	5-8	6-0	2.8	0.6	0-1	202-2	74-5	78-6	40-0	8-0	1-1
November	17.8	6-4	6.7	3.9	0.7	0.1	205.7	74-6	80-6	40.9	8-4	1.2
December*	22-1	7-8	8-0	5.2	0.9	0.2	197-4	72.2	71-1	43.9	8.3	1.9
1980 January	19-0	6-6	6-6	4.9	0-8	0-1	208-0	76-9	78-6	42-4	8.9	1.2
February	17.9	6-6	6.2	4.3	0.7	0.1	198-9	74-5	71.8	43.9	7-4	1.3
March*	21.8	7.7	7-7	5-4	0.9	0-1	193-3	69-5	72.1	42.9	7.9	0.9
April	14.9	5-5	5-6	3.2	0.5	0.1	192-0	72.0	71.7	40.3	7-2	0-8
May	13-8	5.4	5.2	2.6	0.5	0.1	193-1	72-4	71-7	40-0	8.3	0.7
June	15.7	6.3	6-1	2-6	0-6	0-1	193-2	74-4	72.0	38-6	7.3	0.9
July	12-1	4.9	4.8	1.9	0-4	0-1	193-8	72-4	76-3	37-4	6-4	1.3
August	11-1	4.4	4-4	1.7	0.5	0-1	193-8	75-7	69-5	39-4	7.5	1.7
September	15-5	6-0	6.3	2-4	0.7	0-1	190-3	71.3	71.8	37-4	8.0	1.8
October	14.9	5-6	5.4	3.2	0.6	0-1	186-4	69-0	68-7	39-1	8.0	1.6
November ⁶	16-4	6-0	5-6	4.0	0.7	0.1	190-1	73.3	65-1	42.3	8.3	1-1
December ⁶	21-6	7.6	7-4	5-5	0.9	0.2	189-9	68-0	68-0	43.8	8-6	1.5

1. Consumption by fuel producers plus colliery disposals to final users plus (for annual figures only) net foreign trade and stock change in other solid fuels. See also footnotes 4. and 5. to Table 8.5.

2. Inland deliveries for energy use plus refinery fuel and losses, with an adjustment from the beginning of 1979 for the difference between deliveries and actual consumption at power stations.

3. Excluding gas flared or re-injected.

4. Also temperature corrected.

5. Provisional.

*Five week period.

Source: Department of Energy

Supply and use of fuels

	1978	19791 2	1978		19792				19801		
			3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter ²	2nd quarter ²	3rd quarter
Primary fuels and											
equivalents											
roduction of											
orimary fuels											
Coal	29 964	29 388	6 502	8 392	7 694	7 172	6710	7 812	8 330	7 613	6 781
Petroleum ³	23 098	33 333	5 846	6712	7 493	8 524	8 9 1 6	8 400	8 763	8 341	8 291
Natural gas*	14 387	14 528	2 294	3 830	5 244	3 211	2 024	4 049	4 946	2 693	1 728
Primary electricity	3 567	3 678	720	926	1 093	812	760	1 013	1 065	736	726
Total	71 016	80 927	15 362	19 860	21 524	19 719	18 410	21 274	23 104	19 383	17 526
A colorate											
Arrivals	04.000	00.000	2000				2	2000	0.707	0.040	5 150
Petroleum ^s	34 067	30 926	7 861	9 064	8 049	7 468	7 509	7 900	6 787	6 319	
Other	2 578	4 562	509	982	1 121	876	1 025	1 540	1 606	1 556	1 477
Shipments	17 253	23 673	4 834	4 890	5 332	5 849	6 309	6 183	6 056	5 743	6 402
Bunkers	1 085	1 107	267	298	280	245	290	292	256	270	249
Stock changes											
Solid fuels	-543	+1 429	-369	-150	+1 003	+392	-61	+95	-47	-979	-880
Crude petroleum	-492	-135	+326	-483	+480	-322	-224	-69	-56	-475	-27
Petroleum products		-750	-480	+249	+716	-275	-1 155	-36	+441	-175	+79
Von-energy use	4 067	4 062	1 047	972	899	1 040	1 092	1 031	914	838	609
Statistical difference?	-370	-303	+21	-386	+132	-189	-180	-66	-193	-269	+47
Total primary energy											
input*	84 020	87 814	17 082	22 976	26 514	20 535	17 633	23 132	24 416	18 509	16 112
Conversion losses,											
etc.*	24 812	26 113	5 246	6 671	7 712	5 986	5 441	6 974	7 193	5 622	5 115
Final consumption											
y fuel											
Coal	5 739	6 004	1 147	1 654	1 633	1 458	1 305	1 608	1 477	1 237	1 004
Other solid fuel 10	3 303	3 513	755	879	866	940	824	883	301	689	566
Other coal-derived											
uels ¹¹	388	371	87	97	88	93	94	96	56	81	71
Gas ¹²	15 025	16 417	2 353	4 232	5 894	3 542	2 394	4 587	6 025	3 276	2 326
Electricity	7 676	8 029	1 565	2 069	2 467	1 851	1 606	2 105	2 298	1 743	1 553
Petroleum	27 077	27 367	5 929	7 374	7 854	6 665	5 969	6 879	7 066	5 861	5 477

1. Due to the iron and steel industry dispute, some figures contain a degree of estimation.

11 836

61 701

2. Provisional.

Total all fuels

59 208

2. Provisional.
3. Crude petroleum and natural gas liquids.
4. Excluding gas flared or re-injected.
5. Crude petroleum, process oils and petroleum products.
6. Stock fall (+) stock rise (-).
7. Supply greater than recorded demand(-).
8. Thermal equivalent of total inland energy consumption in Tables 8.1 and 8.2. A more detailed analysis of the annual figures is shown in the Digest of United Kingdom Energy Statistics 1980 Tables 5 and 7.
9. Losses in conversion and distribution and used by fuel industries.
10. Coke and other manufactured solid fuels.
11. Coke oven gas, creosote/pitch mixtures and other liquid fuels derived from coal.
12. Natural gas supplied direct, and town gas.

16 305

18 802

14 549

12 192

16 158

17 223

12 887

Source: Department of Energy

10 997

Supply and use of fuels

Million therms

	1978	19791 2	1978		19792				19801		
			3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter ²	2nd quarter ²	3rd quarter ²
Final consumption											
by user											
ron and steel industry											
Coal	50	77	9	14	19	13	20	25	9	12	8
Other solid fuel ¹⁰	2 239	2 458	491	606	582	653	597	626	33	430	383
Other coal derived fuels11	318	295	69	82	68	72	79	76	37	63	55
Gas ¹²	446	538	110	105	129	149	126	134	92	153	107
Electricity	448	460	101	114	118	124	104	114	54	106	78
Petroleum	1 161	1 168	233	307	342	297	238	291	145	194	132
Total	4 662	4 996	1 013	1 228	1 250	1 308	1 104	1 200	370	050	763
Total	4 602	4 990	1013	1 228	1 258	1 308	1 164	1 266	3/0	958	/63
Other industries											
Coal	2 184	2 337	402	652	640	567	517	613	578	471	409
Other solid fuel ¹⁰	143	147	33	43	36	38	34	39	37	25	24
Other coal derived fuels11	70	71	18	15	20	21	15	15	19	18	16
Gas ¹²	5 574	5 687	1 169	1 444	1 511	1 411	1 189	1 576	1 712	1 334	1 089
Electricity	2 419	2 528	560	624	667	631	580	650	685	592	536
Petroleum	7 402	7 409	1 350	2 205	2 446	1 739	1 356	1 868	2 064	1 367	1 144
Total	17 792	18 179	3 532	4 983	5 320	4 407	3 691	4 761	5 095	3 807	3 218
Transport sector											
Coal	21	20	4	7	7	4	3	6	7	3	1
Electricity	101	101	24	26	26	25	24	26	28	25	24
Petroleum	13 602	13 916	3 635	3 465	3 148	3 571	3 671	3 526	3 364	3 507	3 634
Total	13 724	14 037	3 663	3 498	3 181	3 600	3 698	3 558	3 399	3 535	3 659
Domestic sector											
Coal	2 968	3 052	647	836	788	763	685	816	723	662	522
Other solid fuel®	768	758	193	192	206	203	159	190	194	192	130
Gas ¹²	7 261	8 225	866	2 194	3 458	1 533	878	2 356	3 414	1 389	921
Electricity	2 929	3 061	517	810	1 078	645	520	818	967	601	526
Petroleum	1 433	1 405	202	429	575	283	199	348	408	194	154
Total	15 359	16 501	2 425	4 461	6 105	3 427	2 441	4 528	5 706	3 038	2 253
Other final users ¹³											
Coal	516	519	85	145	179	111	80	149	160	89	64
Other solid fuel ¹⁰	153	148	38	38	42	46	34	26	37	42	29
Gas ¹²	1 744	1 967	208	489	796	449	201	521	807	400	209
Electricity	1 779	1 879	363	495	578	426	378	497	564	419	389
Petroleum	3 479	3 475	509	968	1 343	775	505	852	1 085	599	413
Total	7 671	7 988	1 203	2 135	2 938	1 807	1 198	2 045	2 653	1 549	1 104
Total final users	59 208	61 701	11 836	16 305	18 802	14 549	12 192	16 158	17 223	12 887	10 99

For footnotes 1, to 12, see page 66.

13. Mainly public administration, commerce and agriculture.

Source: Department of Energy

Coal supply

Weekly averages

Thousand tonnes

	Net inland supply	Production	1		Net — imports	Imports ²	Exports ²	Tonnage lost	(deep mined) ²
	supply	Total ¹	Deep-mined	Opencast	Imports			Tonnage lost Recognised holidays and rest days 237 240 242 238 232 457 281 223 115 433 391 825 224	Disputes
1975	2 531	2 475	2 258	200	+56	98	42		7
1976	2 408	2 381	2 120	230	+27	55	28	237	22
1977	2 359	2 349	2 060	261	+10	47	37	240	16
1978	2 378	2 376	2 068	272	+2	45	43	242	29
1979	2 392	2 353	2 073	247	+39	84	45	238	17
1980	2 565	2 502	2 162	303	+63	141	78	232	24
1979 October	2 723	2 649	2 348	290	+74	154	80	-	25
November	2 816	2 725	2 431	256	+91	154	63	-	14
December*	2 296	2 200	1 985	172	+96	124	28	457	8
1980 January	2 423	2 362	2 139	215	+61	119	58	281	23
February	2 871	2 839	2 530	273	+32	96	64	-	15
March*	2 861	2 840	2 479	322	+21	73	52	-	30
April	2 646	2 451	2 168	250	+195	223	28	223	16
May	2 646	2 556	2 214	317	+90	148	58	115	77
June*	2 412	2 291	1 901	329	+121	171	50	433	27
July	2 393	2 315	1 945	332	+76	200	124		11
August	1 868	1 746	1 416	292	+122	210	88	825	12
September*	2 459	2 437	2 050	353	+22	118	96	224	15
October	2 797	2 737	2 390	343	+60	157	97	10	18
November	2 880	2 863	2 478	349	+17	127	110	-	29
December*	2 530	2 550	2 231	256	-20	86		274	14
1981 January		2 155	1 839	215		119		561	6

Including an estimate for slurry, etc., recovered and disposed of otherwise than by the National Coal Board.
 As recorded in the Overseas Trade Statistics of the United Kingdom.
 3. NCB mines only.
*Five week

Source: Department of Energy

Inland consumption of coal Weekly averages

Thousand tonnes

	Total inland consump- tion	Fuel producers				Final users1			
		Primary Collieries	Secondary			Colliery disposals			
			Power stations ²	Coke ovens	Other conversion industries ³	Industry	Domestic		Other ⁶
							House coal ⁴	Others	
1975	2 350	24	1 434	367	78	186	191	33	37
1976	2 377	22	1 497	373	65	173	182	26	39
1977	2 384	22	1 537	335	61	174	185	29	41
1978	2 317	19	1 551	288	59	165	167	29	39
1979	2 488	16	1 708	290	55	178	172	30	39
1980	2 375	13	1 722	224	58	151	140	32	35
1979 October	2 460	12	1 616	302	58	189	200	44	39
November	2 711	15	1 845	303	67	205	189	40	47
December*	2 656	15	1 875	303	58	173	154	30	48
1980 January	2 844	17	2 149	226	53	174	148	27	50
February	2 793	18	2 063	211	64	177	174	33	53
March*	2 620	17	1 928	207	65	169	156	35	44
April	2 334	13	1 673	237	63	143	140	33	32
May	2 277	13	1 587	253	59	152	154	30	29
June*	2 148	9	1 501	253	61	134	138	31	21
July	2 084	10	1 483	240	54	132	110	37	18
August	1 853	7	1 332	233	57	102	83	23	16
September*	2 034	8	1 440	218	59	133	121	33	22
October	2 391	12	1 715	202	61	159	166	38	38
November	2 569	14	1 884	205	52	181	149	41	43
December*	2 579	16	1 936	202	49	157	139	28	52
1981 January	2 438	13	1 885	189	49	115	121	30	36

Disposals by colleries and opencast sites.
 Disposals by colleri

Source: Department of Energy

Stocks of coal

Great Britain End of period

Thousand tonnes

	Total ¹	Distributed ¹				Undistributed		
		Total distributed stocks	Power stations	Coke ovens	Miscel- laneous	Total undistributed stocks	Collieries	Opencast sites and central stocking grounds
1975	31 157	20 540	17 951	2 333	256	10 617	8 908	1 709
1976	33 115	22 457	19 598	2 684	175	10 658	9 295	1 363
1977	31 444	21 704	19 128	2 368	208	9 740	8 200	1 540
1978	34 475	22 038	20 200	1 658	180	12 437	9 836	2 601
1979	27 908	18 339	16 258	1 854	227	9 569	7 803	1 766
1979 October	29 302	19 031	17 236	1 603	192	10 271	8 256	2 015
November	29 695	19 757	17 697	1 845	215	9 938	8 035	1 903
December	27 908	18 339	16 258	1 854	227	9 569	7 803	1 766
1980 January	26 236	16 473	14 613	1 618	242	9 763	8 022	1 741
February	26 614	16 212	14 443	1 513	256	10 402	8 625	1 777
March	27 731	15 646	14 001	1 417	228	12 085	10 078	2 007
April	28 750	15 956	14 303	1 436	217	12 794	10 602	2 192
May	30 353	16 963	15 251	1 520	192	13 390	10 934	2 456
June	31 679	18 243	16 392	1 649	202	13 436	10 690	2 746
July	32 816	19 289	17 426	1 651	212	13 527	10 530	2 997
August	32 830	19 325	17 661	1 521	143	13 505	10 349	3 156
September	35 058	20 541	18 817	1 573	151	14 517	11 017	3 500
October	36 691	21 199	19 375	1 651	173	15 492	11 731	3 761
November	37 866	21 338	19 547	1 676	165	16 478	12 452	4 026
December	37 708	20 391	18 616	1 632	143	17 317	13 091	4 226
1981 January	36 667	18 713	17 076	1 491	146	17 954	13 604	4 350

Excluding distributed stocks held in merchants' yards, etc., mainly for the domestic market and stocks held by the industrial sector.

Source: Department of Energy

Colliery manpower and productivity at NCB mines Weekly averages

	Wage ear		Recruitment	Wastage	Absence p	ercentage		Average o	utput per ma	nshift1	
			- Number		Total	Total Voluntary Involu			Underground		
	Total	Under- ground			Per cent				Total	Production	
	Thousand	d	_					Tonnes			
1974	245	198	508	483	16-3	4-1	12-2	2-18	2.80		
1975	248	196	410	432	16-2	4-0	12-2	2.28	2.92		
1976	243	193	328	408	17-4	3.7	13-7	2.23	2.84		
1977	241	191	564	609	17-6	3.9	13.7	2.18	2.78		
1978	237	188	396	532	17:3	4.3	13-0	2.25	2.88		
1979	232	184	511	489	15-7	4-5	11.2	2.25	2.86	**	
1980	232	184	284	373	13-1	4-1	9-0	2-32	2.95	9-04	
1979 October	232	183	648	502	15-7	5-0	10-7	2-32	2.94	8-97	
November	233	184	599	491	15-5	5.0	10-5	2.34	2.97	9.05	
December*	233	184	297	364	14-3	4.5	9-8	2.28	2.90	8-96	
1980 January	233	185	464	388	14.9	4.7	10-2	2-29	2.90	8-95	
February	233	185	425	395	15-3	4.8	10-5	2.42	3.04	9-36	
March*	233	185	360	335	15-3	4.9	10-4	2.36	2.98	9-33	
April	233	186	322	379	14-8	5-1	9.7	2:30	2.92	9-02	
May	233	186	235	398	12-2	3.5	8.7	2:37	3.03	9.27	
June*	232	185	322	429	11-6	3.2	8-4	2.23	2.85	8-82	
July	232	185	302	413	12-1	3-6	8-5	2.20	2.82	8.73	
August	231	184	333	341	11-4	3.3	8-1	2.00	2.57	8:27	
September*	231	184	295	406	13-1	4-1	9.0	2.24	2.85	8-65	
October	230	183	210	406	13-2	4.2	9-0	2:37	3-00	9-06	
November	229	183	90	344	12-5	4:1	8-4	2.43	3.06	9-36	
December*	228	182	68	256	11.7	4-1	7.6	2.38	3.01	9:34	
1981 January	228	182	69	278	10-7	3-1	7-6	2:32	2.93	9-15	

Excluding capital working and tip coal.
 See Energy Trends, May 1979.
 Later figures are a new series. For further explanation and definitions, see Energy Trends, May 1980.
 Five week period.

Gas: sources of supply and send-out by the public gas supply system

Weekly averages

	Natural gas sup	ply		Gas sent out	put				
	Total into	Source		Total	Town gas	Natural gas for direct			
	system	Indigenous	Imported ¹			supply ²			
	Million therms			Million therms					
1975	263-3	257-1	6-2	265-8	14-5	251-3			
1976	277-3	269-8	7-5	277-8	4-4	273-4			
1977	295-6	283-3	12-3	294-7	1-4	293-3			
1978	304-9	269-2	35-7	304-9	0-8	304-1			
1979	332-9	268-8	64-1	333-0	0-8	332-2			
1980	328-3	252-5	75-8	328-5	0.7	327-8			
1979 April	363-2	304-3	58-9	363-9	0.9	363-0			
May	307-2	250-3	56-9	307-5	0.8	306-7			
		250·3 174·5	37-5	212-1	0-5	211-6			
June*	212-0	174.5	37.5	212.1	0.9	211-0			
July	181-9	131-6	50-1	182-4	0-6	181-8			
August	182-1	130-3	51-8	182-6	0-6	182-0			
September*	217-1	165-5	51-6	215.9	0-5	215-4			
October	278-6	210-2	68-4	273-7	0.7	273-0			
November	412-4	329-9	82-5	40B·3	0.9	407-4			
December*	421-8	334-1	87-7	421.7	0-8	420-9			
December	421'0	334-1	0/-/	4217	0.0	4200			
1980 January	505-3	407-6	97-7	506-9	1-0	505-9			
February	445-5	347-8	97-7	444-8	0.9	443.9			
March*	448-6	353.7	94-9	451-0	0.8	450-2			
April	331-3	249-0	82-3	331-3	0.7	330-6			
May	282-7	210-0	72.7	281.2	0.7	280-5			
June*	213-8	156-8	58-0	215-0	0.5	214-5			
June	213.0	139.6	50.0	2150					
July	200-4	133-8	66-6	199-1	0-5	198-6			
August	165-0	100-9	64-1	162-7	0.5	162-2			
September*	189-5	126-6	62-9	188-0	0.5	187-5			
October	311-6	251-5	60-1	313-4	0.7	312-7			
November	399-3	330-6	68-7	400-9	0.8	400-1			
December*	449-8	365-1	84-7	450-2	0.7	449-5			
December	743 0	300 1	047	400 2		-			
1981 January	459-7	369-6	90-1	461-4	0.9	460-5			

Including imports from the Norwegian sector of the Frigg gasfield.
 Includes substitute natural gas (SNG).
 *Average of five weeks.

Source: Department of Energy

Sales of gas by the public supply system

Million therms

	Total	Power stations ¹	Iron and steel industry	Other industries	Domestic	Other ²
1974	12 668	985	395	4 635	5 384	1 269
1975	13 112	858	371	4 645	5 891	1 347
1976	13 997	662	438	5 182	6 194	1 521
1977	14 579	519	485	5 398	6 590	1 587
1978	15 308	338	446	5 519	7 261	1 744
1979	16 591	239	538	5 622	8 225	1 967
1977 3rd quarter	2 372	153	113	1 155	771	180
4th quarter	4 256	166	119	1 470	2 035	466
1978 1st quarter	5 257	165	118	1 523	2 808	643
2nd guarter	3 344	25	113	1 409	1 393	404
3rd quarter	2 416	69	110	1 163	866	208
4th quarter	4 291	69 79	105	1 424	2 194	489
1979 1st guarter	5 910	30	129	1 497	3 458	796
2nd quarter	3 597	72	149	1 394	1 533	449
3rd quarter	2 448	71	126	1 172	878	201
4th quarter	4 636	66	134	1 559	2 356	521
1980 1st quarter ³	6 082	77	92	1 691	3 414	808
2nd quarter3	3 281	21	153	1 319	1 389	399
3rd guarter ³	2 329	20	107	1 072	921	209

Public supply and transport power stations.
 Public administration and commerce.
 Provisional.

8.10 Fuel used and electricity generated by the public supply system

Weekly averages

	Fuel use	d					Electricit	y generated		Own — use ^s	Electricity	Total electricity
	Total ¹	Coal ²	Oil ^{2 3}	Natural	Nuclear	Hydro- electricity	Total ⁴	By steam	plant	— use-	supplied	available
				yas	electricity	electricity		Nuclear	Other			
	Million t	onnes of co	al or coal ed	quivalent			Terawa	tt hours				
United Kingdom												
1975	2.13	1.43	0-41	0.07	0.18	0.03	4.83	0.51	4.22	0.34	4-49	4.56
1976	2-13	1.50	0.33	0.05	0.22	0.03	4.90	0.62	4.18	0.37	4.53	4-61
1977	2-19	1.53	0.35	0.03	0-25	0.03	5.04	0.70	4.23	0.38	4-66	4.74
1978	2.21	1.56	0.37	0.02	0-23	0-03	5-13	0-64	4.39	0.36	4.77	4-84
1979	2.34	1-71	0.35	0.01	0-24	0.03	5-38	0.67	4.60	0.38	5.00	5.07
1980	2.20	1.72	0.22	-	0.23	0.03	5-12	0.64	4.38	0.36	4.76	4.83
1979 July	1-82	1.38	0-19	0.02	0.21	0.02	4-16	0-60	3.50	0-32	3-84	3-90
August	1.81	1.37	0.21	0.02	0.18	0.03	4-11	0.52	3.51	0.32	3.79	3.86
September*	1.98	1.48	0.25	0.02	0.20	0.03	4.49	0.56	3.85	0.32	4.17	4.23
October	2.20											
October	2.20	1-62	0.31	0-01	0.22	0-04	5.03	0.62	4.31	0.35	4-68	4.74
November	2.62	1.85	0.45	0.01	0.26	0-05	5.97	0.74	5-10	0.40	5.57	5-64
December*	2.56	1-88	0.33	0-02	0.26	0.07	5.89	0.73	4.99	0-41	5-48	5-57
1980 January	2.81	2-15	0:30	0.02	0.30	0.04	6-47	0.83	5-52	0.45	6.02	6-11
February	2.63	2.06	0.24	0.02	0.27	0.04	6.08	0.75	5.21	0.43	5-65	5.73
March*	2.54	1.93	0.29	0.01	0.27	0.04	5.94	0.76	5-09	0.40	5-54	5-62
April	2-14	1.67	0.22	_	0.22	0.03	5-01	0.62	4:32	0.35	4-66	4.74
May	2.03	1.59	0.22	_	0.21	0.01	4.70	0.58	4.08	0.33	4:37	4-44
June*	1.87	1.50	0.18	_	0.18	0.01	4:34	0.52	3.77	0.33	4.02	4.07
bak.	1.05	4.40										
July	1.85	1.49	0.19	-	0.16	0.01	4.25	0.45	3.74	0.32	3.93	3.98
August	1.70	1.33	0.14	-	0.21	0.02	3.94	0.58	3.29	0.30	3.64	3.69
September*	1.85	1-44	0-17	-	0.20	0-04	4.26	0.57	3.60	0.30	3.96	4.02
October	2-18	1.71	0.20	-	0.22	0.05	5.04	0.61	4:31	0.35	4.69	4.76
November	2.42	1.89	0.24	-	0.25	0.04	5-64	0.71	4.81	0.39	5.25	5-33
December*	2.48	1.94	0.21	-	0.27	0.06	5-82	0.75	4.92	0.39	5.43	5-52
England and Wale												
1975	1.85	1.26	0-35	0-07	0.16	-	4.22	0-46	3.74	0.30	3.92	3.95
1976	1-84	1.33	0.27	0.05	0.19	_	4.27	0.54	3.71	0.31	3.96	3.99
1977	1.89	1.36	0-29	0.03	0.21	_	4.37	0.59	3.75	0.32	4.05	4.10
1978	1.91	1.39	0.31	0.03	0.19	_	4.45	0.55		0.32	4.15	4.20
									3.89			
1979 1980	2·03 1·91	1-54 1-56	0·27 0·17	0-01	0·21 0·18	-	4-66	0·57 0·51	4·07 3·92	0·32 0·30	4:34	4·39 4·18
					0 10				3 02	0.30	414	410
July	1.60	1.28	0.13	0.02	0-17	-	3.66	0.47	3-18	0.27	3.39	3.43
August	1.57	1.26	0-14	0.02	0-15	-	3.57	0.43	3.12	0.26	3.31	3.36
September*	1-70	1.30	0.20	0.02	0-18	-	3.88	0.51	3.35	0-27	3-61	3.66
October	1.90	1.43	0.26	0-01	0-20	-	4:36	0.55	3-80	0.30	4.06	4-11
November	2.25	1-64	0.38	0.01	0.22	-	5-15	0.62	4-51	0.34	4-81	4-87
December*	2.20	1-67	0.28	0.02	0.23	-	5-09	0-63	4-44	0.34	4.75	4.79
1980 January	2-44	1.93	0.23	0.02	0.26	_	5-64	0.72	4.91	0.37	5-27	5.29
February	2.27	1.84	0.19	0.02	0.20	_	5.24	0.62	4.60	0.36	4.88	4.92
March*	2.19	1.74	0.13	0.02	0.22	_	5-14					4.92
march		1.74	0.23	001	021	-	5.14	0-60	4.53	0.33	4.81	4.00
April	1.84	1.50	0.17	-	0.17	-	4:34	0.48	3.86	0.29	4.05	4.10
May	1.76	1.43	0.17	-	0.16	-	4.08	0.44	3.64	0.27	3.81	3.87
June*	1.63	1.36	0-13	-	0.14	-	3.78	0.40	3.37	0.27	3-51	3.54
July	1.63	1.35	0.14	-	0-14	-	3.74	0.39	3-34	0.26	3.48	3.49
August	1.49	1.22	0.10	-	0.17	-	3-44	0.48	2.95	0.25	3-19	3-21
September*	1.60	1.30	0.13	-	0-17	-	3.70	0.46	3.23	0.26	3.44	3.48
October	1-86	1.55	0.15	-	0-16	_	4:34	0.46	3-87	0.29	4-05	4-12
November	2.08	1.72	0.18	_	0.18	_	4.86	0.50	4:35	0.31	4-55	4 62
December*	2.12	1.75	0.16		0.21		5.00	0.59	4.40	0.31	4-68	4.75
December	2.12	1.10	0.10	-	0.21	-	2.00	0.29	4.40	0.32	4.00	4.10

1. Including coke.

^{1.} Including coke.
2. Including quantities used in the production of steam for sale.
3. Including oil used in gas turbine and diesel plant and for lighting up coal-fired boilers.
4. Including generation by gas turbine, diesel and hydro-electric plant.
5. Used on works and for pumping at pumped storage stations.
6. Including net imports and purchases from outside sources mainly UKAEA and British Nuclear Fuels Ltd. The England and Wales figures include net exchanges with Scotland.
*Average of five weeks.

Sales of electricity by the public supply system

						GWh
	Total	Iron and steel industry	Other industries	Domestic	Other¹	
1974	218 552	11 292	70 967	92 626	43 667	
1975	217 924	11 164	70 854	89 214	46 692	
1976	220 841	12 607	74 986	85 117	48 131	
1977	225 655	12 537	76 334	85 902	50 882	
1978	230 210	13 387	77 515	85 802	53 506	
1979	240 786	13 778	81 037	89 672	56 299	
1977 2nd quarter	52 535	3 133	18 914	18 803	11 685	
3rd quarter	46 077	2 973	17 731	14 938	10 435	
4th quarter	59 862	3 158	19 231	23 597	13 876	
1978 1st quarter	67 732	3 451	20 416	28 266	15 599	
2nd quarter	53 374	3 444	19 151	18 627	12 152	
3rd quarter	47 163	3 042	17 984	15 166	10 971	
4th quarter	61 941	3 450	19 964	23 743	14 784	
1979 1st quarter	73 760	3 522	21 419	31 585	17 234	
2nd quarter	55 629	3 697	20 232	18 900	12 800	
3rd quarter	48 378	3 138	18 618	15 224	11 398	
4th quarter	63 019	3 421	20 768	23 963	14 867	
1980 1st quarter ³	68 861	1 623	22 016	28 338	16 904	
2nd quarter ³	52 510	3 178	19 141	17 606	12 585	
3rd quarter3	46 867	2 371	17 391	15 407	11 698	

Meinly commerce, public administration and agriculture.
 Later figures include a small degree of estimation.
 Provisional.

Source: Department of Energy

8.12 Plant capacity of the public electricity supply industry

Megawatts

	United Kingdom	1		England and Wa	eles		
	Output capacity		Maximum load during period	Output capacity		Maximum load	
	At end of period	New plant brought into commission during period ¹	- during period	At end of period	New plant brought into commission during period ¹	- during period	
1975	68 531	837	47 725	58 987	681	41 353	
1976	67 406	2 611	49 029	56 684	1 406	42 110	
1977	67 251	948	49 720	56 326	344	42 803	
1978	67 332	1 212	51 346	55 910	561	44 102	
1979	68 857	1 938	50 753	56 765	1 263	44 225	
1980	68 271	512	49 030	56 581	509	42 377	
1979 April	67 549	_	43 508	56 129	_	37 787	
May	67 549	-	41 367	56 129	-	36 035	
June	67 643	99	34 388	56 223	99	30 134	
July	67 644	1	32 756	56 224	1	28 795	
August	68 286	642	33 347	56 224	-	29 123	
September	68 356	70	34 503	56 294	70	30 385	
October	68 157	70	39 778	56 095	70	34 437	
November	68 432	275	49 172	56 370	275	42 207	
December	68 857	425	48 890	56 765	395	42 253	
1980 January	68 718	29	50 753	56 794	29	44 225	
February	68 718	-	47 618	56 794	-	40 757	
March	68 953	270	45 754	57 029	270	39 850	
April	68 688	-	39 180	57 001	-	34 036	
May	68 688	-	38 597	57 001	-	33 798	
June	68 688	-	34 574	57 001	-	30 344	
July	68 688	-	34 842	57 001	-	30 552	
August	68 688	-	31 946	57 001	-	27 824	
September	68 859	171	33 243	57 171	170	28 825	
October	68 229	-	39 508	56 541	-	34 410	
November	68 231	2	46 816	56 541	-	40 582	
December	68 271	40	49 030	56 581	40	42 377	

^{1.} Including revision to interim ratings.

Indigenous production, refinery receipts, arrivals and shipments of oil

Monthly averages or calendar months

Thousand tonnes

	Total	Crude oi	la .						Petroleun	products		
	indi- genous oil	Refinery	receipts			Foreign tr	ade		Foreign to	ade		
	produc- tion ²	Total	Indi-	Other ⁶	Net foreign	Arrivals*	Shipmer	its	Arrivals ⁶	Ship-	Net arrivals ⁸	Bunkers ^a
	tion-		genous ⁴		arrivals ⁶		Indigeno	Indigenous Other ⁷		ments ⁶	arrivais	
1975	130	7 689	96	106	7 487	7 614	-	127	1 066	1 160	-94	287
1976	1 014	8 198	714	58	7 426	7 539	245	113	892	1 332	-440	297
1977	3 189	7 688	1 827	57	5 804	5 891	1 301	87	1 087	1 191	-104	238
1978	4 501	8 063	2 384	76	5 603	5 679	1 996	76	986	1 128	-162	219
1979	6 488	8 194	3 208	50	4 936	5 032	3 254	96	1 003	1 113	-110	223
1980°	6 706	7 288	3 325	167	3 796	3 893	3 276	97		1 217		202
979 November	6 352	7 904	3 104	75	4 725	4 861	3 296	136	1 249	939	+310	255
December	6 534	8 230	2 675	30	5 525	5 649	3 669	124	1 041	1 087	-46	221
1980 January	6 781	8 768	3 630	151	4 987	5 124	2 868	137	952	1 349	-397	242
February	6 573	7 386	3 297	94	3 995	4 141	3 309	146	816	1 080	-264	195
March	7 073	7 651	3 532	81	4 038	4 116	3 397	78	730	1 239	-509	181
April	6 172	7 214	3 074	199	3 941	3 994	2 631	53	630	1 386	-756	197
May	6 829	8 162	3 568	210	4 384	4 506	3 075	122	937	1 394	-457	221
June	6 505	7 242	3 331	148	3 763	3 833	2 889	70	852	1 186	-334	192
July	6 667	6 694	3 616	243	2 835	2 936	2 916	101	618	1 332	-714	218
August	6 472	6 693	2 893	196	3 604	3 675	3 737	71	762	1 126	-364	200
September	6 274	6 367	2 806	145	3 416	3 489	3 470	73	536	1 218	-682	186
October	6 730	6 678	3 127	204	3 347	3 455	3 831	108	712	1 235	-523	191
November	6 972	7 508	3 696	151	3 661	3 782	3 517	121	596	1 056	-460	222
December®	7 420	7 095	3 327	183	3 585	3 666	3 666	81	954	997	-43	176

^{1.} The term indigenous is used in this table for convenience to include oil from the UK Continental Shelf as well as the

Source: Department of Energy

8.14 Refinery throughput and output of petroleum products

Monthly	BURFARAR	or calendar	manthe
INCHILLIA	averages.	Or Carelluar	CHINCHES

Thousand tonnes

	Through- put of	Refiner	y use	Total output of	Gases		Naphtha (LDF)	Motor	Kerosene	•	Gas/ diesel	Fuel	Lubri- cating	Bitumer
	crude and pro- cess oils	Fuel	Losses/ (Gains)	petrol- eum products	Butane and	Other petrol- eum	(LDF)	эрин	Aviation turbine fuel	Burning oil ²		Oii	oils	
1975	7 798	503	75	7 220	121	13	331	1 162	330	192	1 944	2 726	95	175
1976	8 149	528	97	7 524	131	13	382	1 269	347	205	2 016	2 725	109	158
1977	7 801	520	86	7 195	128	12	374	1 234	334	205	1 956	2 540	115	157
1978	8 033	535	68	7 430	134	12	386	1 330	399	218	2 002	2 543	100	157
1979	8 155	545	61	7 549	134	14	437	1 343	436	226	2 121	2 383	111	172
1980°	7 199	526	71	6 602	114	8	295	1 384	433	170	1 846	1 975	104	161
1979 November	7 649	543	64	7 042	119	11	285	1 466	378	270	2 000	2 069	113	177
December	8 442	602	90	7 750	122	11	406	1 479	349	271	2 148	2 551	138	140
1980 January	8 638	597	87	7 954	143	13	400	1 416	436	274	2 216	2 648	122	125
February	7 562	555	53	6 954	128	8	367	1 355	330	241	1 982	2 129	118	153
March	7 473	559	54	6 860	118	9	369	1 327	411	211	1 994	2 037	99	165
April	7 298	523	85	6 690	104	8	375	1 328	419	180	1 868	2 054	77	152
May	7 780	538	66	7 176	115	7	341	1 508	479	142	2 006	2 167	91	205
June	6 431	462	54	5 915	79	6	145	1 354	456	111	1 664	1 741	86	202
July	6 488	499	67	5 922	110	7	144	1 397	558	62	1 625	1 584	135	198
August	6 806	508	86	6 212	111	5	205	1 413	554	90	1 612	1 871	105	159
September	6 393	466	70	5 857	100	5	322	1 209	465	79	1 627	1 689	103	159
October	6 988	519	31	6 438	120	9	258	1 434	459	173	1 675	1 941	109	162
November	7 097	522	92	6 483	112	8	293	1 421	329	207	1 839	1 950	89	134
December ³	7 440	568	106	6 766	127	8	321	1 446	302	264	2 043	1 890	117	113

^{1.} Including output of products not shown separately, namely, aviation spirit, wide-cut gasoline, industrial and white spirits, paraffin wax and miscellaneous products.

2. Including vaporising oil.

3. Provisional.

small amounts produced on the mainland.

2. Crude oil plus condensates and petroleum gases derived at onshore treatment plants.

3. Includes process (partly refined) oils.

4. Includes condensate for distillation.

5. Mainly recycled products.

6. Foreign trade some indigenous oil in blend.

8. International marine bunkers.

9. Provisional.

Deliveries of petroleum products for inland consumption

	Monthly	averages or	calendar r	months								Thou	Thousand tonnes	
	Total ¹	Butane	Naphtha	Motor	Kerosene	,			Gas/die	esel oil	Fuel	Lubri-	Bitumen	
		and propane ²	(LDF) ³	spirit		Burning oil			Derv	Other	- oil	cating		
					fuel	Premier	Standard		Tuel					
							Domestic	Other*						
1975	6 902	106	426	1 344	320	45	142	33	451	1 087	2 539	83	174	
1976	6 798	111	450	1 407	333	48	141	31	466	1 082	2 3 1 9	84	155	
1977	6 897	110	432	1 445	347	47	140	33	476	1 160	2 314	86	154	
1978	7 012	110	410	1 529	376	45	141	36	490	1 133	2 353	85	157	
1979	7 047	120	406	1 557	389	46	141	38	505	1 150	2 291	86	165	
1980*	5 926	107	271	1 596	390	29	113	33	488	980	1 595	75	152	
1979 October	7 014	115	426	1 666	430	26	124	36	569	1 054	2 137	93	192	
November	7 634	132	481	1 568	352	51	143	39	558	1 335	2 596	90	165	
December	6 818	115	457	1 495	319	45	147	41	474	1 142	2 291	66	111	
1980 January	7 517	159	367	1 497	349	80	181	52	501	1 556	2 442	94	124	
February	6 442	125	387	1 452	326	46	150	42	494	1 248	1 849	83	134	
March	6 735	129	371	1 601	347	46	154	42	535	1 246	1 909	79	154	
April	6 044	103	357	1 553	365	21	100	29	469	1 017	1 706	81	145	
May	5 729	92	304	1 655	420	11	78	26	498	817	1 465	77	184	
June	5 289	85	276	1 546	457	7	66	22	488	646	1 328	79	200	
July	5 174	86	200	1710	476	5	57	18	494	648	1 127	76	190	
August	4 765	74	193	1 643	450	5	45	20	418	585	1 044	64	143	
September	5 213	88	137	1 629	458	13	94	24	493	743	1 205	70	170	
October	6 069	111	196	1 694	408	28	135	36	526	979	1 635	73	155	
November	5 929	114	207	1 521	313	40	115	40	476	1 074	1 739	64	130	
December ⁶	6 209	116	261	1 649	306	47	178	49	462	1 203	1 692	55	97	

Including other petroleum gases, aviation spirit, wide-cut gasoline, industrial and white spirits, paraffin wax miscellaneous products, but excluding refinery fuel.
 Including very small amounts for petro-chemicals.
 Now mainly petro-chemical feedstock.
 Including vaporising ail.
 Frovisional.

Source: Department of Energy

Analysis of inland deliveries of gases, feedstock and motor spirit

Monthly	averages or ca	lendar months	

Thousand tonnes

	Gases		Feedstock			Motor spirit	t		
	Butane and	propane	For gas wo	rks	For petroleum	Dealers		Commercia	l consumers
	For gas works	Other	Other gases¹	Naphtha (LDF)	chemical plant	5, 4 and 3 star	Other (2 star)	5, 4 and 3 star	Other (2 star)
1975	4	100	4	37	411	1 068	199	57	20
1976	4	105	3	13	473	1 132	200	57	18
1977	2	106	5	8	479	1 183	185	59	18
1978	3	102	13	5	495	1 281	171	62	15
1979	3	110	15	6	490	1 313	169	63	13
1980°	3	96	13	6	309	1 333	182	70	13 12
1979 October	3	105	14	4	505	1 400	184	67	15
November	1	123	13	7	532	1 318	171	66	14
December	2	103	15	6	507	1 268	154	62	11
1980 January	2	138	13	8	430	1 252	162	70	13
February	2	110	13	7	432	1 216	156	68	12
March	2	112	16	5	437	1 334	181	74	12
April	2	92	12	6	398	1 302	172	68	11
May	1	78	13	5	351	1 386	189	70	11
June	1	78	12	14	302	1 286	178	70	12
July	2	80	12	3	223	1 425	200	73	12
August	2 2 2	68	12	3	216	1 376	192	64	11
September	2	83	12	4	161	1 356	190	71	12
October	8	101	12	4	222	1 410	198	74	12
November	5	105	14	5	244	1 267	175	67	12
December ²	3	106	14	6	294	1 380	190	67	12

Excluding natural gas.
 Provisional.

8.17 Arrivals of petroleum products

8.6 mathaba	-	or calendar	adtenam s
MICHIGHT	averages	OF CARRIED GAR	THEFT

Thousand tonnes

	Total	Butane	Naphtha	Motor	Kerosene		Gas/ diesel	Fuel	Lubri-	Bitumen
	petroleum products ²	and propane	(LDF)	spirit	Aviation turbine fuel	Burning oil ³	oil	Oil	cating	
1974	1 211	4	215	266	45	29	75	513	44	14
1975	1 066	5	182	222	77	22	133	347	30	7
1976	892	6	169	238	65	25	114	198	36	5
1977	1 087	9	164	198	68	25	153	397	32	2
1978	966	7	184	200	35	14	140	324	33	6
1979	1 003	12	160	179	38	10	85	463	32 33 34	2
1979 October	838	12	178	86	38	3	65	417	22	3
November	1 250	24	233	171	74	12	33	643	42	-
December	1 041	17	185	145	12	21	117	501	25	-
1980 January	952	18	97	206	10	7	102	463	32	-
February	816	26	195	168	46	8	79	236	37	***
March	736	11	103	188	40	7	116	222	30	-
April	637	14	121	187	11	4	93	147	32	1
May	943	6 2	59	246	26	-	188	362	37	-
June	853	2	197	244	9	-	77	279	23	3
July	617	6	100	179	42	-	81	162	34	-
August	762	3	75	256	24	-	137	220	28	-
September	536	9	21	256	25	1	107	85	22	-
October	712	4	69	234	25	2	149	175	21	-
November ⁴	596	15	54	204	48	5	85	145	13	-

1. Arrivals as recorded by the petroleum industry and may differ from figures published in Overseas Trade Statistics.

Including products not shown separately, namely aviation spirit, wide-cut gasoline, industrial and white spirits, paraffin wax and miscellaneous products.
 Including vaporising oil.

4. Provisional.

Source: Department of Energy

8.18 Shipments of petroleum products and oil for bunkers

Monthly averages or calendar months

Thousand tonnes

	Shipments										Bunkers	
	Total petroleum	Butane	Naphtha (LDF)	Motor	Kerosene		Gas/ diesel	Fuel	Lubri- cating	Bitumen	Gas/ diesel	Fuel
		propane	(LDF)	вриц	Aviation turbine fuel	Burning oil ³	oil	Gii	oils		oil	Oil
1974	1 219	14	69	75	66	27	562	284	72	7	68	329
1975	1 160	15	44	96	47	26	479	347	52	9	63	224
1976	1 332	26	51	106	50	20	507	455	64	7	63	235
1977	1 191	39	52	77	34	14	403	456	63	9	66	170
1978	1 128	63	77	87	43	10	422	309	53	9	66	152
1979	1 113	61	54	77	45	15	420	303	53 58	10	74	148
1979 October	1 368	60	70	87	63	33	615	291	69	11	75	152
November	938	48	52	107	27	4	390	177	66	7	79	176
December	1 086	70	65	59	22	4	404	316	61	8	72	148
1980 January	1 349	57	52	78	41	8	490	464	75	4	78	164
February	1 080	61	51	52	39	6	290	447	57	10	64	131
March	1 239	63	43	72	43	9	280	596	56	2	69	112
April	1 386	65	60	83	52	10	395	584	58	14	55	142
May	1 394	76	66	69	74	4	542	416	54	15	57	163
June	1 186	59	58	56	71	14	506	310	54	14	49	143
July	1 332	76	77	64	65	6	519	392	56	17	58	160
August	1 126	65	97	62	42	5	439	318	57	8	51	149
September	1 218	78	41	44	78	22	351	498	40	9	51	135
October	1 235	74	95	79	76	9	312	489	54	7	60	131
November ⁴	1 056	77	67	127	23	16	266	353	61	6	50	172

1. Shipments as recorded by the petroleum industry and may differ from figures published in Overseas Trade Statistics.

Including products not shown separately, namely aviation spirit, wide-cut gasoline, industrial and white spirits, paraffin wax and miscellaneous products.
 Including vaporising oil.
 Provisional.

9 Chemicals

Fertilisers

Monthly averages or calendar months

Thousand tonnes

	Production			Deliveries to				
	P ₂ O ₅ (phosph	ate)	Compounds ²	N (nitrogen)		PzOs	K ₂ O	Compounds ²
	Single super- phosphate ¹	Basic slag ¹		Straight ¹	Compounds ¹	- phosphate ¹	potash ¹	
973	(3-6	5-9	232-2	**	**	30-8	36-4	190-7
974	4-0	3-1	236-4		* *	38-0	39-4	267-6
975 976 Years	4-3	2.3	222-8		**	28-1	37.9	205-9
976 Years ended	3-4	3.3	237-9	**	* *	29-6	34-5	228-8
777 31 May	4-0	2-4	230-8	48-4	42-4	31-4	32-1	256-4
978	3-0	2.2	257-0	48-3	44.9	32-4	32-8	255-2
979	2-6	2.5	233-1	53-1	43-5	32-8	32.9	252.9
960)	2-6	215	274-1	58-4	45-3	34-7	35.7	266-7
0.00 A II								
977 April	4-0	1.7	261-3	36-1	31.3	26-4	22.9	201-5
May June	4·7 5·0	3·0 2·0	305-1	60-1	26-1	19-3	17-7	210-4
June	50	2.0	261-5	77-6	71-5	48-8	53-4	395-8
July	1.7	2.3	267-3	43-2	45-7	33-6	34-9	261-7
August	2.1	2.5	254-8	40-3	58-3	43.7	45.3	331.9
September	3.5	2-4	240-6	47-4	40-2	39-4	36-4	261-3
0			***					
October	3.3	2.5	283-4	42.7	39-8	37-6	35-5	261-5
November December	2·3 2·5	2·1 1·9	229-1	62-6	56-7	34-2	38-1	301-1
December	2.5	1.9	255-7	59-2	61-2	35-1	38-3	315-1
978 January	3-2	1-4	242-4	27-6	26-2	17-4	17-1	142-7
February	3.2	1.3	209-4	23-6	26.9	18-4	18-2	145-7
March	3.7	2.0	266-0	50-0	48.0	31-9	33.2	275-7
April	2.8	2-6	293-1	53.7	38-2	27-8	24-5	220-3
May	2.9	2.9	280-1	51-6	25.7	20.5	18-1	149-4
June	3-5	3.0	265-0	77-8	72-2	47-0	51.8	391-4
July	3.7	2-4	283-8	68-7	52-0	40-2	42-1	301-5
August	1-8	3.2	188-1	60-2	51-5	41-1	40-8	302.0
September	2-8	3.2	247-1	41-1	35-2	41-7	37-9	256-2
October	2-0	3.4	263-1	56-1	40-4	42-1	39-5	276-4
November December	2·0 2·2	4·0 1·8	269-1	78-9	47-8	33-0	33-8	261-8
December	2.2	1.0	210-1	46-8	41-6	25-1	25-6	219-0
79 January	2-1	1-1	159-9	16-3	13-1	8-1	8-9	68-9
February	1.8	1.5	174-5	28-8	27.9	21-4	20.3	160-0
March	2.7	2.6	217-6	46-2	53-8	34-4	36-5	293-3
								2000
April	3-1	1-9	265-4	54-2	52.0	33-2	34-0	289-2
May June	3-5	2-4	253-1	62-0	34-5	26-2	23.7	204-3
Julie	2.5	2.8	288-0	76-5	88-0	58-9	68-3	488-1
July	2.6	2.6	287-4	65-5	53-6	41-3	42-5	308-0
August	1.7	3-9	277-0	54-2	53-8	46-7	46-0	333.0
September	3-5	3-9	304-0	56-1	39-4	48-2	44-5	297-6
0								
October	3-1	3-4	323-2	64-4	48-6	49-8	45.5	328-6
November December	2·7 1·9	1.9	273-7	75-9	54-3	29.7	36-0	292.0
December	1.9	1-6	265-7	50-5	41-3	24-5	29-9	218-0
980 January	2-5	1-4	215-5	48-8	28-5	18-3	19-5	153-4
February	2.2	1.9	228-4	61-5	36-9	23-8	25-0	203-0
March	2.5	1.8	301-4	57-5	42.1	27-3	27-5	229-4
Anni								
April	3.8	2.2	272 8	62-8	38-4	28-8	27-9	227.9
May	2-53	2.23	251-73	27.7	19-1	19-1	16-1	120-8
June				108-4	76.7	56.0	040	*** -
				108.4	75.7	56-8	64-9	441.7
July				71-5	50-5	42-5	44.8	313-1
August				39-4	36-4	34-7	342	234.0
September				41.9	34-1	50-9	47-2	294-0
October				35-6	32-0	31-1	30-8	220-8

Nutrient content.
 Total weight of compound fertilisers.
 This monthly series has now been discontinued.

9 2 Sulphur and sulphuric acid

9.2	Production an	d consumption: mont	thly averages or calend	ar months	Stocks: end of period		Thousand tonne
	Sulphur and o	ther materials used fo	or sulphuric acid manuf	acture		Sulphuric acid	(as 100 per cent acid)
	Consumption			Stocks		Production	Consumption
	Sulphur	Spent oxide	Zinc concentrates	Sulphur	Spent oxide		
974 1975 1976	97-2 81-5 88-0 89-9	0-8 0-9 1-0 0-9	16-9 13-1 10-8 17-4	69-9 50-4 55-6 44-1	6-6 6-3 7-3 7-8	321-2 263-8 272-6 283-7	334-6 280-9 296-8 294-7
1978 1979 1980	92·0 92·2 88·2	1-0 0-8 0-9	14·9 18·0 20·2	53·2 41·0 52·3	4·7 3·1 1·4	287·8 291·5 281·7	287-5 292-0 270-1
1976 October November December	100-2 89-0 98-2	0-4 0-5 1-2	19-0 16-0 24-7	47-8 47-6 55-6	7-8 7-6 7-3	313-4 276-9 313-8	310-6
1077 January	02.4		10.0	48-8	7-2	294-9	
1977 January February March	93·4 87·7 91·7	1·1 1·1 1·4	19-0 17-9 18-3	42·6 47·3	7-0 6-8	277·8 288·7	306-6
April	91-8	1-0	18-7	50-4	7-2	290-8	
May June	84-3 92-3	0-9	19-8 20-1	48·2 47·3	6·3 6·3	268-2 293-3	299-7
July	85-7	0-4	11-2	48-2	7-0	266-2	
August September	86·2 92·5	0-1 0-9	13·9 19·4	47·3 44·5	8-0 7-7	270-2 288-7	286-3
October	97-2	0.7	14-6	42-6	8-4	308-0	
November December	88·5 87·2	0-9 1-4	15-7 19-9	45·8 44·1	8·1 7·8	279.9	286-2
1978 January	88-9	1-1	15-7	44-2	6-9	279-1	
February March	87-0 86-1	1-0 1-1	15·6 18·7	43·9 46·8	6·6 6·7	273.5	276-7
April	83-7	1.0	4-1	42.3	6.3	252-1	
May June	97·7 89·6	0·7 1·3	11.5	44·6 48·5	6·3 5·3	292.5	288-6
July	88-6	1.2	15-2	46-7	5-6	280-2	
August September	98-0 97-2	1-0 1-4	17·2 21·0	44-4 42-1	4.9	306-7	290-9
October	101-1	0-5	18-5	45-7	4-0	318-6	
November December	93·9 92·1	1.0	19-6 21-4	42·6 53·2	4.7	295-8	293-9
1979 January	53-1	0.7	17-7	37-2	4-4	171.7	
February March	74·9 95·4	0·7 1·2	20-8 16-1	41·8 41·9	4-1	242-0	234-2
April	93-8	0-8	17-2	39-3	4-2	297-5	
May June	93·1 99·6	1-0 0-9	22·9 21·8	37·5 38·6	3·9 3·9	297·8 314·5	306-0
July	90-8	0-8	15-7	34-4	3-4	297.3	
August September	104-0 100-2	0-9 0-5	17-4 17-7	39·7 41·4	2·8 2·9	325.5	307-4
October	101-0	0-1	17-1	35-5	3.5	314-5)	
November December	101·1 100·1	0-6 1-1	16-3 15-0	46·7 41·0	3·2 3·1	314-8	320-6
1980 January	99-2	1-1	18-3	44-7	2-4	311.5	-1-1
February March	102·3 101·9	0·9 1·3	17·5 23·3	47·1 49·5	2·5 2·0	318-3	302-6
April	97-5	1-0	21-1	54-4	2.3	310-1	
May June	101·9 92·7	1·1 1·4	19·9 21·5	53·2 65·2	1·8 1·1	340·2 295·3	292·6
July	83.7	1-1	19-6	62-1	0.6	268-4	
August September	72·5 69·0	0-8 0-5	18·9 20·1	56·6 51·7	0·7 0·5	232.3	238-5
October November December	81-5 80-9 75-5	0-2 0-6 0-8	20-5 21-5 20-5	47-6 46-8 48-7	0·8 1·2 0·9	259·9 258·5 240·4	247-0

9.3 Dyestuffs and pigments: paint and varnish Sales by manufactures

Quarterly averages or totals for quarters

	Dyestuffs	and pigmen	ts 1					Paint and varnish				
	Finished synthetic dyestuffs	Synthetic organic pigments	Inorganic pigment colours	Ochres and mineral colours	Titanium dioxide	White lead	Vegetable tanning and dyeing extracts	Total	Emulsion paints and other water paints	Cellulose based paints, varnishes, and lacquers	Varnishes, lacquers and stains (other than cellulose)	Other
	Thousand	tonnes						Million li	tres			
1974	13-39	3-90	5-86	5-05	45-81	0-39	1-54	138-9	41-0	10-5	1.5	86-0
1976	10-80	2.95	4-12	4-25	39-42	0-30	* *	137-7	42-9	10-6	1.3	82-7
1976	13-00	4-17	5-58	5-70	47-86	0-26	* 0	145-8	48-4	10-4	1.3	85-8
977	13-43	4-22	5-32	6-65	49-52	0-22		154-6	50-4	12-2	1.7	90-3
1978	12-07	3-95	4.92	6-97	51-33	0-19		159-1	51-7	13-5	2-1	91.7
1979	13:31	3.92	5-08	5-37	48:23	0.11		167-1	52-6	14-1	2.7	97-7
1074 1et mundon	15.00	4:38	6-48	4.75	49-87	0-46	1-66	136-9	41-9	10-4	1-5	83-2
1974 1st quarter	15-00											
2nd quarter	14-16	4-35	6-22	5-28	53-48	0-33	1-57	143-3	41-7	11-1	1-7	88-9
3rd quarter	12.75	3-48	5-65	5-72	49-28	0-40	1-46	144-1	43-0	10-3	1-4	89-4
4th quarter	11-64	3-38	5-10	4-47	30-59	0.36	1.49	131-6	37-6	10-1	1.3	82-6
1975 1st quarter	11-27	3-12	4-16	3-74	37-98	0-45	1.55	134-5	43-4	10-4	1.2	79-4
2nd quarter	10-51	2.74	3-85	4-65	38-03	0.26	1-66	147-4	47-4	11-1	1-4	87-3
3rd quarter	10-55	2-49	3-88	4-20	40-00	0-16	1.60	140-8	42-4	10-3	1-4	86-7
4th quarter	10-87	3-47	4-58	4-45	41-68	0.31		128-5	38-5	10-8	1-4	77-8
1976 1st guarter	12-07	4-03	5-44	5-45	48-07	0-27		143-4	48-6	10-4	1.2	83-2
2nd quarter	13-63	4-22	5-86	5-52	53-56	0.27	**	147-9	48-0	10-5	1-4	88-0
3rd quarter	13-44	4.06	5-60	6-30	42.71	0.29		152-2	49-4	10-2	1.3	91-3
4th quarter	13-60	4.38	5-52	5-42	47-14	0-22		143-8	47-3	10-2	1-5	84-8
1977 1st quarter	14-89	4-16	5-67	6-81	50-51	0-21		154-9	54-0	11-5	1-4	88-0
2nd quarter	14:33	4-45	5-32	6-23	52-13	0-23	2.01	161-7	54-1	12.9	1.7	93-1
3rd quarter	12-27	4.06	5-26	7-03	47-52	0-26	1.53	157-0	49-6	12-5	1.8	93-1
4th quarter	12.22	4-19	5-20	6-55	47-52	0-10	1.49	145-3	45-0	12-5	1.7	86-4
	10.47	4.00		0.40	47.70							07.4
1978 1st quarter	12-47	4-36	5-44	6-49	47-79	0-14	2-04	155-3	53-8	12-4	2.0	87-1
2nd quarter	12-10	3-97	4-80	6-90	56-80	0-18	1-62	165-2	53-2	13-7	2-4	96-0
3rd quarter	11-12	3-55	4-26	7-07	45-43	0-25	1.43	167-3	63-6	13.9	2.0	97.7
4th quarter	12-54	3-94	5-16	7-41	55-29	0-18	0.0	148-4	46-3	13-9	2-1	86-1
1979 1st quarter	12-25	3-57	4-97	6-57	43-37	0.13		156-1	53-5	14-0	2-4	86-3
2nd quarter	14-68	4-21	6-25	4.88	55-20	0.13		182-2	57-1	17-5	2-8	104-8
3rd quarter	13-17	3.96	4-48	4-60	50-22	0-12		176-6	53-8	13-4	2-8	106-6
4th quarter	13-14	3.95	4-61	5-44	44-11	0.08	0 0	153-6	46-2	11-6	2.6	93-2
1980 1st quarter	13-58	4-01	5-11	4.79	57-38	0-13		158-5	54-5	12-9	2.7	88-4
2nd quarter	12-68	3-59	4.92	4.20	45-17	0.84		160-8	49-6	11.9	2.5	96-8
mires afores (0)	10-15	2.65	3-53	3.74	40 11	0.04	0.0	100.0	400	11.3	2 3	92.7

^{1.} Figures relate to sales by manufacturers in the United kingdom employing 25 or more persons.

Q 1 Synthetic resins and plastics materials

Production: totals for quarters

Thousand tonnes

	Production of synthetic	resins and plastics materia	ls		
	Products of condensation, polycondensation and polyaddition	Products of polymerisation and copolymerisation	Cellulosics and other plastics and modified natural resins	Intermediate forms between the resin and semi-fabricated stages	Semi-finished products
1974	199-1	372-0	33-6	58-4	99-0
1975	177-6	309-6	26-9	48-1	84-8
1976	215-8	395-4	28-0	55-5	103-9
1977	215-9	434-1	27-3	50-7	109-9
1978	224-8	402-8	27-8	52-5	114-0
1979	220-5	416-3	25-0	62-6	129-9
070	220'0	410.3	250	62.6	129'9
1974 1st quarter	204-2	375-2	33-0	56-6	98-7
2nd quarter	227-1	387-1	34-4	62.9	109-4
3rd quarter	189-0	399-1	34.9	57-8	98-9
4th quarter	176-3	326-8	32-4	56-0	89-0
1975 1st quarter	162-4	304-3	28-5	44-0	79-3
2nd quarter	177-5	276-8	25.0	45-4	82-5
3rd quarter	171-0	293-1	25-8	47.9	82.7
4th quarter	199-3	364-3	28-4	54-9	94-7
1976 1st quarter	215-1	397-3	27-0	56-1	101-8
2nd quarter	220-5	398-4	29-3	58-4	103-2
3rd quarter	201-1	377-8	25-8	50-9	98-6
4th quarter	226-3	407-9	29-9	56-4	112-1
1977 1st quarter	230-1	461-7	30-3	56-6	116-3
2nd quarter	228-6	475-0	29-1	51.9	111-8
3rd quarter	198-5	396-2	25-1	45.4	103-2
4th quarter	206-3	403-6	24-9	49-0	108-3
1978 1st quarter	224-5	409-0	28-2	50-5	109-2
2nd quarter	232-8	406-2	28-7	51:1	113-9
3rd quarter	210-9	379-4	25-8	50.7	111-5
4th quarter	231-2	416-5	28-6	57-5	121-2
1979 1st quarter	206-4	397-2	21-6	64-8	129-5
2nd quarter	243-4	441-7	27-5	64-1	134-7
3rd quarter	210-4	411-6	24-7	61.9	125-0
4th quarter	221.9	414-5	26-2	63.4	130-2
1980 1st quarter	226-8	446-1	27-3	57-5	126-8
2nd quarter	205-9	352-4	25:3	51-3	112-5
3rd quarter	162-6	260-5	21.3	44-1	98-1
ord quarter	102 0	200'5	21.3	44.1	30.1

Other miscellaneous products

	Matches			Industrial ethyl	Soap	Synthetic detergents ²
	Total	Home-produced	Imported	alcohol ¹		Net sales
	Quantities dut	ry-paid		Production		Quarterly averages or totals for
	Monthly avera	ages or calendar months			Weekly averages	quarters
	Million short s	itandards ³		Thousand hectolitres of alcohol	Thousand tonnes	
975	1-03	0-60	0-43	164-7	5-16	172-1
976	1.02	0-58	0-44	208-0	5-48	188-4
977	1-06	0-62	0-44	225-9	5-26	194-8
978	1.07	0.64	0-43	248-5	5-32	205-0
979 980	0.93	0-43	0.38	234-1	5-48 5-25 ⁴	230-9
977 July	1-14	0-71	0-42	278-0	5.46	
August	1-00	0-60	0-40	277-6	4.83	195-5
September	1-06	0-60	0-46	218-8	5-58 J	
October	1.32	0-83	0-49	175-9	6-10	
November	1.12	0-58	0.54	235-5	4.88	187-5
December	0.96	0-64	0-31	149-3	4-44)	
978 January	1-15	0.73	0-42	214-3	5.07	500.0
February	1-05	0.54	0-51	263-3	4-46	195-9
March	1-12	0-69	0-43	319-1	5·51 J	
April	1-37	0-92	0-46	284-3	5-34)	
May	1.07	0-63	0-44	160-6	4.92	214-5
June	1-06	0-66	0-40	253-8	5-63	
July	1.22	0-70	0-52	256-5	5-07	
August	0.96	0-62	0.34	301-3	5.08	205-7
September	0-82	0-45	0.38	106-8	5.70	
October	1-17	0-73	0-44	260-0	5-82)	
November	0.77	0-42	0.35	313-5	5.92	203-8
December	1-07	0-61	0-46	249-1	5-33	
1979 January	0.99	0-63	0-36	208-4	3-52	
February	0.95	0-54	0-41	239-8	5.77	208-5
March	1-02	0.58	0-44	300-8	6-47	-
April	1.35	1-02	0-33	259-4	5-52	
May	0-71	0-31	0-40	213-0	5-80	242-6
June	0-77	0-44	0-34	208-0	6-54	
July	0.93	0-59	0.34	390-4	5-56)	
August	0-87	0-48	0.39	223.5	5-14	235-7
September	1-08	0-58	0.50	36-9	5.96	
October	0.90	0-57	0-33	238-9	6-02	
November	0-77	0-45	0-32	217-8	5-51	236-8
December	0.85	0-47	0.38	271-8	3.93	
1980 January	1-15	0.62	0.53	258-5	5-58	
February	1.00	0.61	0.40	199-7	5.47	237-0
March	1-00	0-57	0.43	271-2	5.95	
April	1:31	0.89	0.42	170-04	5-06	
May	0.78	0.42	0.36	233-94	5.46	224-2
June	0.88	0.46	0.42	66-64	6.10	
July	1-02	0-63	0.39	56-44	4.82	
August	0-75	0.44	031	157-94	3 88	212:24
September	0-80	0.43	0-37	107-14	5-11	
October	1:06	0-62	0-44	89-74	5.96 \	
November		0.02	0 44	106-04	5.45	
December					4.194	

Sources: HM Customs and Excise Department of Industry

^{1.} Industrial ethyl alcohol is distilled from molasses or derived from other processes: the current usings of molasses spirit in beverage spirit production are believed to be comparable with the usings in the preceding financial year—see explanatory notes in the Supplement of Definitions and Explanatory Notes.

2. Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons and who are classified as MLH 275 (soap and detergents). The figures also include sales of synthetic detergents by establishments classified to MLH 271 (general chemicals), MLH 272 (pharmaceutical chemicals and preparations) and MLH 279/1 (polishes).

3. A short standard is 7200 matches.

4. Provisional.

10 Metals, engineering and vehicles

10.1 Iron and steel

	Iron ore		Pig iron				Scrap		Crude st	nal	Finished s	inat		Iron
	- Iron ore		rig iron				Scrap		Crude st	eei	rinisheds	iteei		castings
	Produc-	Con- sump-	Produc-	Consum	ption	Total stocks	Con- sump-	Total stocks	Produc- tion	Stocks ²	Net deliv-	Stocks		Produc-
	tion	tion of im- ported iron ore		Steel- making	Iron works and iron foundrie		tion	SIOCKS	tion			Con- sumers'	Stock- holders'	tion
974	69	361	267	250	18	608	330	1 584	429	3 155	417-0	4 960	872	61-3
975³ 976	84 88	294 366	229 266	220 247	16 18	523 855	302 326	1 986 2 521	379 428	3 349 5 167	350·1 376·7	4 525 4 373	923	56·6 57·0
977 978	72 82	315 301	235 220	225 214	16	704 473	296 301	2 288	393 391	4 970	370-4 373-0	4 147 3 813	962 901	53·8 51·7
979	82	335	248	240	14	396	299	1 648 1 663	413	4 531 4 785	385-1	3 9574	9884	51.5
1077 February		0.45	054	047		010	224	0.540	400	F 070	200.2			
977 February March	68 77*	345 336°	254 243*	247 241*	21 19*	818 741	334 309*	2 513 2 845	425 411*	5 276 5 223	388·3 384·9*	4 347	1 055	64·5 57·9°
April	78	351	223	212	17	759	298	2 484	380	5 291	345-5			53-1
May	81	279	226	221	18	747	307	2 534	391	5 140	412-4	4 400	000	60-5
June	74*	329*	246*	231*	13*	767	317*	2 495	390*	5 146	342.0*	4 180	996	45-3*
July	62	323	233	214	13	788	267	2 484	368	5 166	380-8	**	**	43.9
August September	66*	308*	238*	218*	13*	828	259*	2 419	371*	5 271	310·4* 409·5	4 200	986	41·8* 53·5
September	66	309	258	249	16	794	326	2 344	442	5 253	409.0	4 200	380	22.2
October	60	312	237	224	18	779	301	2 302	403	5 044	426-2	**	**	60-5*
November	68*	293*	220*	217*	16*	707	297*	2 222	390*	4 978	361.2*	4 147	962	52·4 50·5
December	79	211	162	150	14	704	245	2 288	292	4 970	320-0	4 147	902	90-9
1978 January	80	218	175	172	17	550	288	2 199	334	4 672	381-3	* *	**	58-8
February March	96 92*	274	214 250*	217	18	539	308 312*	2 134	396 434*	4 494 4 205	426-6 418-5*	4 060	1 004	58·6 53·0*
March	92-	291-	250-	241-	14-	525	312	1 949	434	4 205	410.0	4 000	1 004	53.0
April	92	352	250	242	16	575	347	1 801	441	4 293	409-7			60-9
May June	83° 64	330° 296	236° 221	232*	12* 15	562 441	292* 336	1 800 1 801	403* 412	4 630 4 425	346·7* 433·5	3 988	975	46·4* 57·1
June	04	290	221	216	15	441	330	1 801	412	4 425	433'5	3 300	9/5	37.1
July	87	244	206	204	13	535	278	1 876	368	4 400	350-9			45-2
August September	76° 77	195° 322	146* 224	139° 216	10*	455 412	214° 324	1 827 1 836	268* 415	4 314 4 319	281·9* 386·8	3 876	919	36·7* 51·9
September	"	322	224	210	14	412	324	1 030	410	4313	300.0	3070	313	010
October	82	312	234	231	13	420	331	1 805	431	4 377	385-0			53-4
November December	87* 71	303* 283	261* 216	251* 199	14*	388 473	313* 272	1 812 1 648	438* 353	4 453 4 531	372·8 303·7	3 813	901	51·6° 52·0
December	/1	203	210	199	13	4/3	212	1 040	393	4 53 1	303.7	3013	301	52.0
1979 January	69*	262*	201*	189*	13*	490	238*	1 660	319*	4 945	215-9*			47-6*
February March	65 82	322 323	243 244	233 241	16 19	463 409	330 357	1 662 1 738	425 446	4 814 4 614	398·3 462·9	3 597	776	58-1 66-5
March	02	323	244	241	19	409	337	1 /30	440	4014	402.9	3 557	770	00.0
April	85	377	266	259	16	434	349	1 724	465	4 723	400-1	**	**	58-8
May	103	381*	269* 262	259*	15*	416	305* 349	1 753 1 776	438 457	4 651	410-6 480-3	3 910	890	50·0* 62·1
June	103	330	202	258	15	533	349	1 //6	40/	4414	460'3	3310	030	02.1
July	89	313	230	221	13	423	288	1 813	390	4 349	410-8			50-7
August September	76* 80	309°	230° 276	215° 271	8* 12	453 438	221° 314	1 863	348° 466	4 479	310·0° 393·5	4 003	1 034	30-9* 41-1
September	00	3/6	2/0	2/1	12	430	314	1 047	400	4 /42	393.3	4 003	1 034	41.1
October	88*	378*	281°	274*	14*	321	304*	1 721	449*	4 949	381-4*		**	51.7*
November	92	357	269	264	15	371	319	1 687	441	4 841 4 785	439-9	3 954	906	59-1
December	70	283	209	201	12	396	245	1 663	336	4 /00	370-1	3 334	300	47-6
1980 January*	3.3*	5*	4*	4*	9*)) 66*	4 667)			41-4*
February March	-	-	-	-	9	414	122	1 630	84	4 599 4 360	149-6	2819	499	46·6 44·2
	-	-				414)		•)	2010	400	
April*	18*	151*	106*	106	5*	348	228*	1 615	244*	3 816	399-8*			34.8*
May June	35 32	306 313	219 224	212 216	6	355 362	264 297	1 584 1 532	359 388	3 835 3 886	420·1 436·5	3 643	1 075	38·7 43·5
						302	231					3 343	. 0.0	
July*	17*	250*	176*	166*	5*	377	202*	1 454	282*	3 990	301-4*		**	28.2*
August September	28 28	241 151	170 116	160 111	5	402 363	169 174	1 397	246 208	4 111 3 841	234·7 276·4	3 505	1 181	29·0 31·4
					-	555	.,,	, 333				0 300	. 101	
October*	20*	187*	141*	133*	5*	414	183*	1 238	228*	3718	254-9*	11		29.7*
November December	19	**	164 152	**		**	**	**	258 2334	3 593 3 618	282·5 233·4	3 2384	1 0964	34-0

Sources: Department of Industry Iron and Steel Statistics Bureau

Including manganese ore.
 Stocks at producers' works of ingots, semi-finished and finished steel in terms of ingot equivalent. Figures include stock of semi-finished steel for the manufacture of heavy products.
 S a week period.
 Provisional.
 Average of five weeks.

Supplies and deliveries of steel

	Weekly ave	rages					Thousand ton	nes (ingot equivalen
	Crude steel	production	deliveries to(-) or from (+)	Re-usable material	Imports	Total supplies	Exports	Home deliveries
	Total	Alloy	stocks					
1976	428-3	38-3	-34-9	1.7	103-6	498-7	90-1	408-6
1977	392-5	36-1	+3.8	1-5	93-9	491-7	107-6	384-1
1978	390-6	36-5	+8-1	1.3	92-2	492-2	107-1	385-1
1979	412-8	36-7	-4.8	1-8	95-1	504-9	111-5	393-4
1976 2nd quarter	452-7	39-2	-33-1	2-0	97-7	519-3	97-3	422-0
3rd quarter	391-5	34-0	-30-1	1-5	90-0	452-9	92-5	360-4
4th quarter	436-5	39-3	-49-7	1-4	119-6	507-8	95-5	412-3
1977 1st guarter	426-8	42-1	-4-3	1-5	88-1	512-1	101-4	410-7
2nd quarter	387-6	36-6	+5-9	1-5	100-0	495-0	122-5	372-5
3rd quarter	392-0	30-6	-5-8	1-5	93-2	480-9	114-5	366-4
4th quarter	363-6	35-0	+21-1	1-5	107-5	493-7	101-7	392-0
1978 1st quarter	391-6	38-3	+58-1	1-5	104-7	555-9	94-7	461-2
2nd guarter	417-2	37-2	-17-2	1-5	101-4	502-9	112-7	390-2
3rd quarter	343-8	32-2	+8-7	1-3	87-0	440-8	99-3	341.5
4th quarter	409-7	38-2	-17-3	1-1	75-6	469-1	121-4	347-7
1979 1st quarter	390-6	35-6	-7:3	1-6	70-3	455-2	90-5	364-7
2nd quarter	451-9	42-0	+15-6	1-4	106-8	575-7	127-6	448-1
3rd quarter	396-9	33-7	-26-7	2.0	103-9	476-1	114-9	361-2
4th quarter1	411-6	35-5	-2-1	2.3	101-1	512-9	113-2	399-7
1980 1st quarter	60-4	14-5	+31-1	1.4	93-3	186-2	52-4	133-8
2nd quarter	323-4	36-1	+36-8	2.3	190-8	553-3	59-2	494-1
3rd quarter	247-5	24.9	+5-5	1.2	105-8	360.0	75-4	284-6

Sources: Department of Industry Iron and Steel Statistics Bureau

Net deliveries of finished steel from UK production¹

		Weekly	everages									The	ousand toni
		Total	Ingots, blooms, billets, slabs	Heavy and light rails and acces- sories ²	Plates ³	Other heavy rolled products	Wire rods	Other light rolled products ⁶	Hot and cold rolled strip	Sheets coated and uncoated ³	Tin and black-plate	Tubes and pipes ⁶	All other products
1976	1	311-9	17-4	4-2	39-7	32-7	27-7	63-4	17-2	52-6	21-7	27-0	8-3
1977		310-9	19-7	4.9	41-4	34-5	29-5	58-2	16-3	51-2	22-4	25-3	7-5
1978		310-6	18-5	4-6	41-1	34-3	29-6	60-5	15-3	52-0	21-4	26-3	7-0
1979		320-9	18-2	5-3	45-1	36-6	28.9	63-1	14-9	53.7	22.2	26-4	6.5
1979	July	332-3	17-6	6-3	48-7	35-5	28-7	67-9	15-7	51-1	22-9	31-0	6-9
	August*	245-7	12-4	3-1	36-4	26-2	22.7	44-7	10-6	47-2	19-0	18-3	5-1
	September	324-4	13-8	6-2	51-2	40-2	31-4	61-6	14-0	50-6	21-4	27-9	6-1
	October*	314-2	17-6	5-9	46-4	37-6	27-8	58-3	14-2	52-8	22-0	26-5	5-1
	November	362-2	22-4	5-6	51-6	42.5	32.2	70-5	16-0	61-9	24-2	28-0	7.3
	December	307-3	15-2	5-2	36-6	34-1	31-8	65-9	13.2	49-5	24-2	24.3	7.3
1980) January												
	February March	85-0	88	-	2.9	4.2	9-8	36-1	7-2	1.2	0-8	8.3	5.7
	April*	277:3	16-2	1.7	36-9	27-5	23-5	60-0	12-0	48-4	23.5	22:3	5.3
	May	295 5	15:4	5-1	43-3	43-6	19-5	59.7	13-0	43.8	20-0	26-0	6-1
	June	312-2	20-8	5-0	46-7	44-3	20-2	61-2	13-7	45-5	19-9	27-7	7.2
	July*	223 2	10-3	6-5	27-7	33.6	20-7	46-0	11-1	26-2	12-5	22.9	5-7
	August	177-6	10-3	2.8	28.7	24.3	15:4	31-6	7-8	25-4	10-5	14-8	6.0
	September	214-7	10-8	3 3	32-0	36-2	17-4	42.6	80	28-1	11-9	18-3	6-1
	October*	207-8	10-2	5-3	28-7	30-5	18-4	38-5	9-3	29-3	14-1	19-1	5.4
	November	224.9	9.7	3-5	26-0	35.7	20-6	41-6	8-5	36-9	15-2	21.3	5.9
	December	184-4	9-4	2.6	20-6	26-8	14-9	34.7	6-6	30-4	13:3	19-4	5.9

^{1.} Excluding material for conversion into products also listed in this table.

Sources: Department of Industry Iron and Steel Statistics Bureau

^{1 53} week period.

Product description has been revised. Prior to June 1980 it was heavy rails and accessories.
 Plates 3mm and over; sheets less than 3mm.
 Excludes alloy.

Includes bright steel bars; including alloy all sizes. Alloy sections, light and heavy, are included with hot rolled bars in lengths.

^{6.} All sizes.

*Average of five weeks.

10.4 Copper and aluminium

Monthly averages or calendar months Stocks: end of period Thousand tonnes

	Copper							Aluminiu	m					
	Producti	on	Home co	nsumption	Stocks	Production	on¹	Productio	on	Despatch	es to cust	omers		
	Primary refined	Second- ary refined	Primary and second- ary refined	Scrap (metal content)	Refined	Semi- manu- factures	Castings and miscel- laneous uses	Primary ²	Second- ary ³	Primary ²	Second- ary	Wrought including foil stock		Foil
1976	4.3	7-1	38-1	12-2	116-7	52-5	5-5	27-9	17-2	48-1	16-9	34-0	10-1	3.3
1977	3.7	6-3	42.7	10-9	118-7	56-1	5-4	29-1	16-7	43-8	16-8	32-5	10-1	3.3
1978	3-8	6-5	41-8	12-2	120-9	56-3	5-6	28-9	16-1	43.7	16-3	31-8	9-6	3.3
1979	4-0	6-1	41-6	9-8	92-5	53-6	5-2	30-0	14-7	47-0	15-0	35-0	8-4	3.4
1979 October	6-2	4-5	46-8	8-6	90-6	58-4	5-1	31-3	15-7	51-7	16-6	41-9	8-3	3-9
November	4-5	8-4	40-2	13-5	87-6	56-5	5-2	28.7	17-1	51-0	18-9	40-4	9-1	4.2
December	4·1	8.3	39-8	5-5	92.5	46-9	49	32-1	11-4	44-5	13-1	32-4	8-0	3-1
1980 January	3.2	10-5	45-8	9-0	89-1	57-8	5-3	30-6	18-8	49-1	17-7	39-9	8-5	3.5
February	5-0	7.7	43-7	11-4	79-3	57-5	5-4	31-1	16.2	44.9	16-5	39-1	8.4	3.6
March	7-2	6-8	37-1	14:3	78-3	53.9	5-6	29-9	16-4	49-6	16-2	42.3	8.3	3.5
April	8-8	6-6	40-4	15-6	73-5	58-1	5-4	32-6	15-8	48-1	15-3	38-3	7.9	3.5
May	5-4	6-7	34-0	6-4	70.9	40.8	5-3	32-6	13.7	42-1	13.0	32.2	6.9	3.3
June	5-6	6-8	32-1	10-4	64-5	43.7	5-1	29-0	13.2	51-3	13.5	33-6	7-0	3.4
July	7-2	8-9	34-5	7-5	69-1	42-4	4-8	32-6	11-1	38-6	10-8	31-3	6-0	3.4
August	2.8	7-4	24.1	6-8	75-3	30-6	4-8	31.8	9.2	44-8	9.3	23.7	6.0	2.7
September	5-6	7.0	27.5	10-7	75.2	38.7	4-8	28-6	10-8	42.5	12-2	26-1	5-6	3.5
October	7.0	9.7	35-0	8-9	69-0	44-4	5.2	32.7	14-5	38-3	13-4	31.9	5.9	3.7
November	4-4	8-8	28.7	12-0	69-8	40-8	5-0	31-5	12-1	37-4	13.0	26.7	5.7	3.4

1. Copper and copper alloys.

Including the pure content or primary alloys.
 Including the primary content used in the production of secondary metal.

Sources: Department of Industry World Bureau of Metal Statistics Aluminium Federation

10.5 Lead, tin and zinc

Monthly averages or calendar months Stocks: end of period

Thousand tonnes

	Lead					Tin				Zinc			
	Produc-	Home co	nsumption	Stocks		Home	Imports	Exports and re-	Stocks ⁴	Slab produc-	Home o	consumption	Stocks
	tion of English refined ¹	Refined lead ²	Scrap (metal content) ³	Bullion	Refined lead*	con- sump- tion	refined tin ²	exports ²		tion	Slab	Other (metal content) ⁵	Slab ⁴
1976	17-47	26-52	0-20	26-53	37-93	1.26	0-56	0-57	1.73	3-4	20-2	5.7	21-6
1977	17-61	26-48	0.20	38-92	47-61	1.24	0.70	0-57	2-68	6-7	20-4	5-9	22.2
1978	18-57	28-04	0.20	53-41	34-97	1.16	0-65	0-58	2.54	6-1	20-6	6-0	23.8
1979	20-35	27.76	0-23	68-35	39-83	1-11	0.65	0.52	2.23	6-4	19-9	6-1	22-0
1979 October	24-50	28-55	0-24	68-13	45-21	1.22	0-77	1-53	2.03	7-2	22.7	6-8	23-1
November	24-27	29-47	0.26	74-27	42-94	1-14	0.78	0-46	2.07	7-2	19-8	6-2	22.6
December	22.79	27-57	0.24	68-35	39-83	0-92	0.33	0.38	2.23	6-0	20-2	6-1	22.0
1980 January	16-21	27-95	0.21	67-42	34-29	0-60	0.78	0-53	3-04	7-0	16-2	6-7	22.7
February	17.78	26-67	1-48	72-13	27-27	0-61	0.39	0.35	3.71	9-3	17-0	6.7	23.4
March	23-02	29-13	2-01	71-66	24-11	0-60	0.41	0-14	3.86	7-6	14-9	6.7	24.7
April	18-88	27-47	0-37	71-56	26-31	1-15	0-24	0.92	2-81	7-6	17-1	5-3	23-6
May	18-59	24:37	0.34	79-22	29-59	1.04	0.38	1.24	2-41	9-1	16-7	4:3	23.0
June	18:24	25.39	0.24	82-56	29-55	0.97	0-67	0.26	2-18	6-3	16-2	5-0	18-8
July	17-87	26-66	0-27	84-89	32-47	0.85	0.35	0.79	2-15	5.7	15-4	4-1	17-6
August	10-95	21.83	1.19	62.75	31.73	0-80	0.88	0.98	1.90	7.9	11-5	4-1	19-3
September	17-90	20.99	0.71	98-29	34.79	0-80	0.34	1-11	2-47	6-1	13-9	5-2	20-2
October	19-88	22.90	0.73	86-21	39-24	0-90	0.27	0.19	2.80	5-5	14-6	5-4	19-8
November	16-51	20-52	0.94	110-83	40-35	0-82	0.32	0.39	3.14	7.9	15.7	4-6	17-5

Lead reclaimed from secondary scrap material, and lead refined from domestic ores, including antimonial lead.
 2. Including toll transactions. Figures of Home Consumption of lead comprise Imported primary, secondary, English refined and antimonial lead.
 3. Excluding secondary.
 4. Stocks held by consumers and LME warehouses.
 5. Including scrap.

Sources: Department of Industry Department of Trade World Bureau of Metal Statistics

Engineering and allied products Sales of UK manufactured goods and work done^{1 2}

Standard Industrial Classification 1968

£ million

Source: Department of Industry

Order		Product heading	1978	1979	1978	1979				1980		
No.	List Heading				4th qtr.	1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	1st qtr.7	2nd qtr.7	3rd qtr.
/11		Mechanical engineering										
		Total	10 915-7	12 063 5	2 840-7	2 871-7	3 031-3	2 829-2	3 331-3	8.0	3 210-9	
	331	Agricultural machinery (except										
		tractors)	241-8	242.7	61.7	64-4	62.7	55-6	60-0	65.5	61-6	51.4
	332	Metal-working machine tools	637-2	713-2	168-9	181-5	178-4	160-8	192-5	208-9	184-8	193-7
	333-1	Pumps	348-1	369-1	88-9	84-2	95-6	86-1	103-2	103-8	103-6	96.0
	333-2	Valves	291-6	326-9	73-3	83-5	82-7	71-4	89-3	98-8	91.2	91.0
	333-3	Compressors	E40.7		124.0	495.0	131-8	127-7	147-9	166-2	149-0	135-2
	222.4	Child annual and instant	518-7	542-6	124-0	135-2	131.8	127.7	147.9	100 2	149 0	135.2
	333-4	Fluid power equipment					****	****		150 4	144-4	130-7
	334	Industrial engines	566-4		139-2	125-2		102-3	133-4	156-4		
	335	Textile machinery and accessories	259-8	270-4	78-2	64-4	76-7	51-1	78-2	71.3	63.7	52.9
	336	Construction and earth-moving										
		equipment	838-3		210-9	202-4		212-8	251-3	261-0		206-7
	337	Mechanical handling equipment	1 032-0		271-2	280-3		266-3	329-1	321-2		285-4
	338	Office machinery	137-5	148-4	35.7	37-5		32-0				31-2
	339-1	Mining machinery	469-8	566-3	116-3	137-2	142-3	117-1	169-7	186-3	161-1	150-7
	339-2	Printing, bookbinding and paper										
		goods machinery	240-1	262-9	73-7	61-5	62-1	61-4	77.9	80.7	69-2	66-7
	339-3/4	Refrigerating machinery, space- heating, ventilation and air-										
		conditioning equipment										
		Total	623-8					161-7				168-0
	339-3	Refrigerating machinery ³	136-1									34-2
		Space-heating equipment ³	217-1	266-3	60-9							55-2
	339-4	Ventilating equipment ³	99-2	99-1	24-6	24-1	26-4	21-3	27-3	30-2	29.4	25-1
		Air-conditioning equipment ³ ⁴	85-4	100-7	21.7	24-3	26-2	23.5	26.7	26-4	27.3	27-7
	339-5/6	Scales and weighing machinery and										
		portable power tools										
		Total	198-4	243-1	58-3	56-8	61-0	58-9	66-4	69-3	65.2	60-5
	339-5	Scales and weighing										
		machinery ³	51-0	61-9	15-4	14-1	16-4	13-8	17-6	15-6	14.7	14-2
	339-6	Portable power tools ³	130-5	162-2	39-2	37-8	40-5	39-9	44-0		44-8	
	339-7/8	Food and drink processing machinery and packaging and bottling machinery										
		Total	297-6	331-4	79-2	83-€	84-0	76-6	87-2	92-7	82-8	85-0
	339-7	Food and drink processing										
		machinery ³	157-1	177-7	40-1	47-0	45-4	41-3	44-0	50-8	43.5	46-8
	339-8	Packaging and bottling										
		machinery ³	124-9	130-3	35-1	31-3	33-3	29-5	36-2	34-9	31-9	31-6
	339-9	Miscellaneous (non-electrical) machinery	889-2									235-1
	341	Industrial (including process) plant and steelwork										
	044.4	Total ^s	2 091-2									
	341-1	Boilers and boiler-house plant ³	239-5	299-6	69-2	64-6	76-0	70-1	88-9	77-7	84-9	
	341-2	Other industrial (including process)										
	****	plant ³	244-0									
	341-4	Constructional steelworks	674-7									188-7
	341-5	Fabricated iron and steelwork ³	684-3	811-4	170-4	165-1	190-9	244-6	210-8	185-7	196-5	
	349-1	Ball, roller, plain and other bearings	291-2	310-4	74-1	81-0	78-9	68-8	81-7	95-4	89-4	86-5
	349-2	Precision chains and other										
	349-3	mechanical engineering	943-0	1 081-9	247-2	271-4	269-4	240-3	300-8	328-8	308-4	281-9

Note: More detailed information on Engineering and allied industries can be found in the relevant issues of the appropriate Business Monitor. See Statistical News No. 23 for a list of Business Monitors (pages 23.3 to 23.8).

1. These figures are not directly comparable with the previously published series for 1971 and earlier.

2. This represents sales of principal products at MLH level.

3. Excluding work done, waste products and unclassified sales.

4. Excluding ducting and parts.

Excluding accurage and parts.
 Excluding process plant engineering contractors.
 In 1977 some firms were reclassified from the Construction industry (MLH 500) to the Constructional steelwork industry (MLH 341.4). To allow for increased coverage in 1977 and elimination of misreporting in previous years, sales of Constructional steelwork in 1976 should be increased by 14 per cent and data for 1972–1975 by 19 per cent, to obtain a more consistent time series for 1972-77.

7. Provisional.

Provisional.
 Excluding precious metals.
 From the 1st quarter of 1977 figures cover establishments with 50 or more employees. Earlier figures relate to establishments with 25 or more employees.
 From the 1st quarter of 1980, fish-hooks are excluded.

10.6 Engineering and allied products
Sales of UK manufactured goods and work done¹

continued Standard Industrial Classification 1968

£ million

	Minimum List	Product heading	1978	19797	1978	1979				1980		
No.	Heading				4th qtr.	1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	1st qtr.	2nd qtr.	3rd qtr.
VIII		Instrument engineering										
	351	Total Photographic and document copying	1 603-4	1 799-3	422-9	448-2	444-2	411-1	495-9	502-3		
	331	equipment equipment	213-3	250-3	56-5	57-6	66-3	51-0	75-4	64-5	59-7	54-2
	352	Watches and clocks	104-7	93.2	28-7	23.6	24-2	22-0	23.4	19-2	18-5	17-7
	353	Surgical instruments and appliances	209-7	247-5	53-2	60-9	60-8	59-0	66.9	73-4	66-4	65-7
	354	Scientific and industrial instruments										
x		and systems Electrical engineering	1 075-7	1 208-3	284-5	306-1	292.9	279-1	330-2	345-2		
^		Total	8 656-6	9 806-4	2 386-5	2 472-1	2 388-2	2 234-6	2711-5	2 915-4	2 599-5	2 598-7
	361	Electrical machinery	1 648-1	1 669-0	428-1	479-6	413-6	336-3	439-5	527-0	457-7	431-4
	362	Insulated wires and cables	675-2	813-5	175-6	187-5	203-4	195-6	227.0	250-1	228-9	200
	363	Telegraph and telephone apparatus										
	204	and equipment	608-6	710-1	176-0	168-5	168-8	156-1	216-7	239-1	228-0	236
	364 365-1	Radio and electronic components Gramophone records and tape	1 052-0	1 204-3	280-3	293-2	301-2	277-0	332-9	349-0	340-6	323
	303 1	recordings	127-6	132-3	45-4	31-6	29-9	24-2	46-6	24-5	21-4	28-8
	365-2	Broadcast receiving and sound										-
		reproducing equipment	524-9	532-1	161-2	124-3	122-7	128-7	156-4	127-8	119-8	115-8
	366	Electronic computers	817-6	1 052-3	237-4	232-4	257-5	269-3	293-2	267-9	278-4	321-7
	367	Radio, radar and electronic capital	1 1040	1 420 2	224.7	202.0	220.1	240.2	200.0	470.0	250.0	401-2
	368	goods Electric appliances primarily for	1 104 9	1 438-3	334-7	392-9	330-1	349-2	366-0	476-9	359-8	4017
	500	domestic use	781-9	874-8	217-7	215-5	221-4	195-7	242-2	246-9	210-1	211-
	369-1	Electrical equipment for motor										
		vehicles, cycles and aircraft	435-0	469-1	108-1	122-6	122-2	88.3	136-0	134-5	122-7	99-1
	369-2 }	Primary and secondary batteries	292.7	322-3	80-0	78-9	72.7	77-6	93-1	94-0	78-2	76
	369-3		2027	0000	-							
	369-4	Electric lamps, electric light fittings, wiring, accessories, etc.	528-1	588-3	142-0	145-1	144-7	136-6	161-9	177-7	153-9	151
(303-3)	Shipbuilding and marine	250.1	200.3	142.0	149-1	I abet. \	130.0	101.9	1111	193.9	191
•		engineering										
	370	Ships, boats and marine engineering	1 483-1	1 586-1	337-5	427-8	392-2	332-6	433-5	493.0	369.7	
KI .		Vehicles										
	380	Total		12 126-4	2 668-5	3 008-5	3 353 8	2 650-6	3 113-5	3 500-9	3 207·9 228·47	3 086
	381	Wheeled tractors Motor vehicles	799-9	964·3 7 593·6	175-7 1 593-8	246·7 1 999·0	271·2 2 211·3	183-9 1 561-5	263·1 1 821·8	257·8 2 202·4	1 912-67	1 636
	301	Trailers, caravans and freight	7 000 1	7 333 0	1 333 0	1 333 0	22113	1 301 3	10210	1 201 4	10120	1 000
		containers	411-6	464-7	99-6	116-4	126-1	103-5	118-2	131-1	110-47	83
	382	Motor cycles and pedal cycles	131-8		36-3	28-4	32.2	31-3	31.9	31-8	33.5	31
	383	Aerospace products	2 095-0	2 418-4	625-4	494-1	582-7	619-6	722-0	742-3	784-27	977
	384 }	Lccomotives, railway and track	400 5		400.4	400.0	400.0	450.0	450.5	100.0	138-87	170
	305)	equipment, railway carriages, wagons and trains	433-5	561-6	136-4	123-9	130-3	150-8	156-5	135-5	130.0	170
XII		Metal goods not elsewhere										
		specified										
		Total ⁷		6 231-7	1 490-6	1 494-7	1 573-7	1 464-0		1 720-6	1 552-9	1 124
	390	Engineers' small tools and gauges	444-7		119-6	123-3		114-7	137-4	153-1	150-97	142
	391	Hand tools and implements	161-7	172-8	43.8	44-6	43.9	37-9	46.3	48-0	41-2	34
	392	Cutlery, spoons, forks and plated tableware	127-4	130-4	31-4	31-3	33-3	31-5	34-2	36-6	31.9	29
	393	Bolts, nuts, screws, rivets, etc.	348-6		88-5	92.8		74.2		101-0		65
	394	Wire and wire manufacture	812-7		213-8	221-2		218-3		258-9		186
	395	Cans and metal boxes	651-0		164-7	147-7		197-0		156-1	178-8	170
	396	Jewellery, etc.*	280-4		89-3	59-1	63-6	69-5		73.9		
	399-1	Metal furniture®	220-7		58-1	68-7		61-0		77-1	70-47	
	399·2 399·3	Metal windows and door frames	213-9	276-6	58-6	62-2	65-4	70-1	78-9	87-6	80-57	81
	399-4	Safes, locks, latches, keys and springs ⁹	152-1	167-4	39-0	43-3	41-7	40-0	42-4	47-3	40-17	37
	399-5	Drop forgings, etc.9	321-2		83-2			66-2				
	399-6 \	Metal hollow-ware	231-5		60-2	-		59-2				
	399.7		2311	244-6	60-2	58-3	61.7	59-2	65.4	00.4	20.0	54
	399-8	Needles, pins, fish-hooks and other	-		***		46.5		40.0			
	399-9	metal small-wares ^{e 10}	75-8		19-9	19-5						18 45
	399-9	Domestic gas appliances Metallic closures	189-1 88-8		53·7 23·3							21
	399-11	Metal finishing	176-1		46.8							
	399-12	Miscellaneous metal manufactures®		1 238-0	296-7							

See footnotes on previous page.

10.7 Mechanical instrument and electrical engineering industries Seasonally adjusted volume index numbers of sales

1975 Average monthly sales=100

	Combine	ed engineer	ing	Mechan	ical enginee	ring	Instrum	ent engineer	ring	Electrica	d engineerin	ng
	Total	Home	Export	Total	Home	Export	Total	Home	Export	Total	Home	Export
1974	102	104	97	100	104	94	99	96	104	105	106	101
1975	100	100	100	100	100	100	100	100	100	100	100	100
1976	97	95	101	95	95	95	98	97	100	99	94	112
1977	97	93	106	93	91	96	100	95	108	102	95	122
1978	99	96	105	91	91	90	107	103	115	108	100	129
1979	100	98	106	90	90	89	111	106	120	113	105	133
												400
1976 1st quarter	96 98	94 96	101	96 97	95 97	98 96	96 98	94 99	99 98	95 99	91 95	106 111
2nd quarter 3rd quarter	96	96	99	94	95	92	96	96	98	99	95	112
4th quarter	97	95	103	94	94	93	102	100	107	101	95	118
	-											
1977 1st quarter	98	96	103	95	96	94	98	96	102	101	96	118
2nd quarter	96	92	106	93	91	97	101	96	111	101	94	121
3rd quarter	97	92	110	92	89 90	98	100	94 96	113 108	103	94 96	129 120
4th quarter	96	93	105	92	90	95	100	90	108	102	96	120
1978 1st quarter	98	96	106	92	91	92	104	100	113	106	98	129
2nd quarter	97	94	104	90	90	91	106	102	113	106	99	126
3rd quarter	100	98	106	93	94	91	108	104	115	109	102	129
4th quarter	99	96	105	89	90	87	111	107	119	109	101	133
1070 1st superior	97	94	101	85	87	82	106	103	111	110	102	132
1979 1st quarter 2nd quarter	105	101	113	94	93	98	114	103	126	117	110	132
3rd quarter	98	96	101	87	89	83	110	107	116	110	103.	130
4th quarter	102	100	109	93	93	93	113	107	125	113	107	132
1980 1st quarter	102	99	108	90	89	92	114	106	128	116	110	133
2nd quarter	99	96	105	88	. 87	89	114	108	124	111	104	130
3rd quarter	97	93	105	83	81	86	114	111	121	113	106	134
1978 January	96	93	103	90	91	89	102	97	113	103	95	126
February	96	94	106	91	90	92	106	101	114	106	98	129
March	101	97	109	94	94	95	105	101	110	109	101	134
April	96	94	103	91	90	91	105	101	113	103	97	121
May June	98 97	95 94	106 104	90 90	89 90	91 90	109	105 100	116 109	108 106	101 99	129 129
Julie	31	54	104	30	30	30	103	100	103	100	33	123
July	98	95	104	91	91	91	106	103	110	106	99	125
August	101	97	110	94	92	97	107	103	115	110	102	131
September	102	102	103	95	99	85	111	107	119	111	105	129
On the	00	-00		-					***			
October November	98 98	96 95	103 104	90 89	93	84 87	110 110	106 105	116 118	107 108	98 100	131 131
December	100	97	107	88	88	89	113	109	123	113	105	136
				-	-	-		100	140		,00	
1979 January	85	87	79	75	80	63	95	96	93	97	95	104
February	101	97	111	91	91	91	112	107	120	114	104	144
March	103	99	114	91	90	93	112	107	120	119	109	148
April	102	98	112	93	91	95	114	107	128	114	106	138
May	103	99	110	93	91	93	111	106	128	115	106	138
June	109	104	118	98	94	105	117	111	129	122	116	139
July	101	99	107	92	92	91	112	108	119	112	106	132
August	97	96	99	85	87	80	111	107	119	111	104	129
September	95	94	97	85	89	78	107	106	109	106	99	128
October	98	95	106	90	88	94	110	105	120	108	102	124
November	106	102	113	96	95	96	115	110	125	118	110	139
December	103	101	107	93	95	89	115	107	131	115	109	134
1980 January	101	99	104	91	90	93	108	101	121	112	109	121
February	102	99	107	90	89	92	118	110	134	115	110	128
March	103	99	113	90	89	91	116	109	131	120	110	149
April	99	96	105	89	89	88	112	106	124	110	103	131
May	99	95	108	87	86	90	117	111	128	113	105	136
June	98	96	103	87	87	88	113	109	121	111	106	125
July	95	92	103	82	81	85	111	107	118	110	103	132
August	101	96	110	87	85	90	118	111	132	117	108	141
September	94	92	101	79	78	83	113	113	113	112	106	130
October	94	90	102	80	78	83	110	107	116	110	102	132

10.8 Mechanical, instrument and electrical engineering industries Seasonally adjusted volume index numbers of orders on hand¹

Orders on hand Average 1975=100

	Combin	ed engineer	ing	Mechan	ical enginee	ring	Instrum	ent engineer	ring	Electrica	engineerin	ng
	Total	Home	Export	Total	Home	Export	Total	Home	Export	Total	Home	Export
974	114	115	112	118	118	119	112	114	108	109	112	102
975	88	87	90	85	86	82	93	90	98	92	88	100
976	81	74	94	72	69	77	88	91	84	92	79	119
977	82	75	98	70	66	78	84	86	81	99	85	127
1978	87	82	97	71	71	72	89	89	90	108	96	135
979	89	85	97	72	73	72	95	98	88	113	101	139
1976 tet aventes	0.4	02	or	70	00	70	04	07	00	00	0.4	00
1976 1st quarter 2nd quarter	84 80	83 79	85 82	79 74	80 75	75 71	94 91	97 93	90 87	89 87	84 82	98 98
3rd quarter	80	77	87	72	73	71	89	91	85	90	80	111
4th quarter	81	74	94	72	69	77	88	91	84	92	79	119
077 4-4												
977 1st quarter 2nd quarter	81 81	74 73	96 98	72 72	69 67	79 81	85 86	83 86	88 86	93 93	80	120 122
3rd quarter	81	73	96	69	65	79	87	88	84	96	84	122
4th quarter	82	75	98	70	66	78	84	86	81	99	85	127
978 1st quarter	82	75	97	69	66	76	83	84	81	100	87	130
2nd quarter	83	76	96	68	66	74	83	85	81	102	89	131
3rd quarter 4th quarter	84 87	77 82	98 97	68 71	65 71	74 72	85 89	85 89	90	105 108	91 96	137 135
- quarter	ar.	JZ.	31		,,		33	33	30	100	30	130
1979 1st quarter	88	82	100	72	71	75	91	92	89	110	96	139
2nd quarter	88	83	99	72	72	72	94	94	94	111	98	140
3rd quarter	90	85	99	73	74	72	95	98	91	112	99	141
4th quarter	89	85	97	72	73	72	95	98	88	113	101	139
1980 1st quarter	88	84	96	70	70	71	92	98	82	113	102	138
2nd quarter	87	83	97	68	67	70	88	94	77	116	102	143
3rd quarter	82	78	92	63	62	66	81	87	70	110	98	137
1978 February	83	75	100	71	66	79	84	85	82	101	86	134
March	82	75	97	69	66	76	83	84	81	100	87	130
Tenar Cit	02	,,,		00	00		00	-		100	0,	100
April	82	75	96	69	66	75	82	85	78	100	87	129
May	83	76	97	69	66	75	83	85	79	102	88	132
June	83	76	96	68	66	74	83	85	81	102	89	131
July	84	77	97	69	66	75	84	85	82	104	90	132
August	83	77	96	69	66	74	84	85	81	104	92	131
September	84	77	98	68	65	74	85	85	84	105	91	137
October	84	77	97	68	65	74	86	86	85	105	92	134
November	87	82	98	73	72	75	86	87	83	106	94	134
December	87	82	97	71	71	72	89	89	90	108	96	135
					-							
1979 January	89	83	99	73	71	76	89	89	88	111	99 99	137 138
February March	88	83 82	99 100	72 72	71 71	75 75	90 91	90 92	88 89	111	96	139
iviai (III	30	92	100	12	"	75	31	32	99	110	90	133
April	88	82	100	73	72	74	92	91	93	109	95	140
May	89	83	99	73	72	73	93	92	94	110	97	139
June	88	83	99	72	72	72	94	94	94	111	98	140
July	89	85	98	73	74	72	94	95	92	111	98	139
August	90	85	99	74	74	73	96	97	93	112	98	141
September	90	85	99	73	74	72	95	98	91	112	99	141
October	90	86	100	74	74	74	97	100	92	113	100	141
November	91 89	87 85	99	73	74	73	96 95	99	91 88	114	102	141
December	99	85	97	72	73	72	90	98	00	113	101	138
1980 January	89	84	97	72	72	74	92	98	81	112	100	137
February	88	84	96	72	71	73	92	99	80	112	100	136
March	88	84	96	70	70	71	92	98	82	113	102	138
April	87	83	95	69	69	70	92	97	81	113	102	137
May	87	83	94	68	67	69	91	96	82	113	103	134
June	87	83	97	68	67	70	88	94	77	116	102	143
July	86	82	95	67	66	68	85	90	75	115	102	141
August	85	81	94	65	64	67	85	91	74	114	101 98	140 137
September	82	78	92	63	62	66	81	87	70	110	30	13/
October	80	75	89	61	60	64	78	84	68	107	95	133
		73	90	60	58	65	77	83	67	106	93	133

1. End of period.

10.9 Mechanical, instrument and electrical engineering industries
Seasonally adjusted volume index numbers of new orders¹

1975 Average monthly sales = 100

		ent enginee	ring	Electrica	al engineerin	19
1975 84 83 84 76 85 75 1976 92 87 104 87 85 92 1977 98 93 108 92 89 97 1978 102 100 105 92 95 86 1978 102 100 107 90 91 88 1976 1st quarter 88 87 91 84 84 83 1976 1st quarter 99 99 123 93 84 111 1977 1st quarter 96 95 107 96 95 99 27d quarter 96 90 112 92 87 102 37d quarter 96 92 105 86 83 91 4th quarter 100 96 102 88 89 85 37d quarter 98 99 123 93 94 1978 1st quarter 100 97 106 91 94 86 27d quarter 98 96 102 88 89 85 37d quarter 106 108 100 96 103 81 1979 1st quarter 106 108 100 96 103 81 1979 1st quarter 106 108 100 96 103 81 1979 1st quarter 106 108 100 96 103 81 1979 1st quarter 106 108 100 96 103 81 1979 1st quarter 106 108 100 96 103 81 1979 1st quarter 106 108 100 96 103 81 1979 1st quarter 106 104 111 94 96 91 37d quarter 106 104 111 94 96 91 37d quarter 101 101 102 90 94 83 381 1980 1st quarter 101 101 102 90 94 83 381 1980 1st quarter 101 97 105 84 83 88 381 1980 1st quarter 101 97 105 84 83 88 381 1978 39 39 39 39 39 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391 391	Total	Home	Export	Total	Home	Export
976 92 87 104 87 85 92 977 98 93 108 92 89 97 978 102 100 105 92 95 86 979 102 100 107 90 91 88 976 1st quarter 84 83 89 80 81 80 81 80 2nd quarter 97 90 113 91 90 92 4th quarter 99 99 123 93 84 111 977 1st quarter 96 90 112 92 87 102 3rd quarter 96 90 112 92 87 102 3rd quarter 96 90 112 92 87 102 3rd quarter 100 96 109 93 92 94 4th quarter 100 96 109 93 92 94 1978 1st quarter 100 97 106 91 94 86 978 1st quarter 100 97 106 91 94 86 979 1st quarter 106 108 100 96 103 81 979 1st quarter 106 108 100 96 103 81 979 1st quarter 106 108 100 96 103 81 979 1st quarter 106 104 111 94 96 91 3rd quarter 106 104 111 94 96 91 3rd quarter 107 107 102 90 94 83 4th quarter 108 109 97 105 84 83 88 979 105 98 92 1980 1st quarter 100 97 105 84 83 88 1979 1st quarter 101 101 102 90 94 83 1978 January 95 96 94 84 94 64 1978 January 95 96 98 94 86 97 1979 January 95 96 98 94 87 88 83 1979 July 106 102 114 97 94 101 1990 July 106 102 114 97 94 101 1990 July 106 102 114 97 94 101 1997 July 106 102 114 97 94 101 1997 July 106 102 114 97 94 101 1979 January 97 98 100 90 91 91 1979 January 97 98 100 90 91 91 1979 January 97 98 100 90 91 1979 January 97 98 100 99 90 1979 January 97 98 100 99 90 1979 September 106 98 125 92 93 92 1979 January 97 98 100 99 90 1979 January 97 98 100 99 90 1979 January 97 98 100 99 90 1979 January 97 98 100 98 99 90 87 1979 January 97 98 100 98 99 90 87 1979 January 97 98 100 98 99 90 87 1980 January 97 98 100 98 99 90 87 1980 January 97 98 100 98 99 90 87 1980 January 97 98 100 98 99 90 87 1980 January 97 98 100 98 99 90 87 1980 January 97 98 100 98 99 90 87 1980 January 97 98 100 98 99 90 87 1980 January 97 98 100 98 99 90 87 1980 January 97 98 99 90 90 90 90 1980 January 97 99 99 90 90 90 90 1980 January 97 99 99 90 90 90 90 1980 January 97 99 99 90 90 90 90 90 90 90 90	103	99	110	107	105	112
977	92	90	96	89	86	98
1978 102 100 105 92 95 86 86 1979 102 100 107 90 91 88 88 1976 1st quarter 284 83 89 80 81 80 81 80 22 2nd quarter 287 90 113 91 90 92 2nd quarter 96 90 113 91 90 92 2nd quarter 96 90 112 92 87 102 3nd quarter 96 90 112 92 87 102 3nd quarter 96 90 112 92 87 102 3nd quarter 100 96 109 93 92 94 4nd quarter 100 96 109 93 92 94 96 3nd quarter 98 96 102 88 89 85 3nd quarter 104 100 113 93 93 93 93 93 93 9	96	98	94	98	88	127
1979 102 100 107 90 91 88 1976 1st quarter 84 83 89 80 81 80 81 80 2nd quarter 97 90 113 91 90 92 4th quarter 99 99 123 93 84 111 1977 1st quarter 96 90 112 92 87 102 3rd quarter 96 90 112 92 87 102 3rd quarter 96 92 105 86 83 91 4th quarter 96 92 105 86 83 91 4th quarter 98 96 109 93 92 94 1978 1st quarter 98 96 102 88 89 95 3rd quarter 106 108 100 96 103 81 1979 1st quarter 106 108 100 96 103 81 1979 1st quarter 106 104 111 94 96 91 3rd quarter 101 101 102 90 94 83 4th quarter 101 101 102 90 94 83 4th quarter 101 97 105 84 83 88 1980 1st quarter 97 92 110 81 79 87 3rd quarter 44 82 90 71 69 92 1980 1st quarter 97 92 110 81 79 87 3rd quarter 44 82 90 71 69 91 1978 January 95 96 94 84 94 64 404 400 113 91 33 88 307 85 84 89 73 April 30 30 30 48 88 83 308 309 309 300 300 300 309 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300 300	98	93	107	107	99	129
1976 1st quarter	110	105	120	114	106	135
2nd quarter 88 87 91 84 84 83 83 73 quarter 97 90 113 91 90 92 4th quarter 99 89 123 93 84 111 1977 1st quarter 99 89 123 93 84 111 1977 1st quarter 96 90 112 92 87 102 3rd quarter 96 90 112 92 87 102 3rd quarter 96 90 112 92 87 102 3rd quarter 96 92 105 86 83 91 4th quarter 100 96 109 93 92 94 1978 1st quarter 100 97 106 91 94 96 2nd quarter 104 100 113 93 93 93 93 4th quarter 105 108 100 96 103 81 1979 1st quarter 106 108 100 96 103 81 1979 1st quarter 106 104 111 94 96 91 3rd quarter 106 104 111 94 96 91 3rd quarter 101 102 90 94 83 4th quarter 101 102 90 94 83 1980 1st quarter 101 99 105 90 89 92 1980 1st quarter 97 92 110 81 79 87 3rd quarter 48 82 90 71 69 74 1978 January 95 96 94 84 94 64 1978 January 95 96 94 84 84 94 64 1978 January 95 96 94 84 84 94 64 84 82 90 71 69 74 1978 January 95 96 97 87 88 83 88 1979 June 96 95 96 94 88 97 93 88 19July 104 100 113 91 93 88 19July 106 99 100 90 91 88 1979 January 97 98 98 98 86 87 83 1979 January 97 98 98 99 88 87 83 1980 1980 1980 1980 1980 1980 1980 1980	113	110	119	115	108	135
2nd quarter 88 87 91 84 84 83 3rd quarter 97 90 113 91 90 92 4th quarter 99 89 123 93 84 1111 90 92 2 87 101 96 96 95 99 95 107 96 95 99 97 102 3rd quarter 96 90 112 92 87 102 3rd quarter 96 92 105 86 83 91 4th quarter 100 96 109 93 92 94 94 97 102 88 89 85 37 102 3rd quarter 98 96 102 88 89 85 37 4th quarter 104 100 113 93 93 93 93 4th quarter 105 108 100 96 103 81 97 113 93 93 93 93 93 93 93 93 93 93 93 93 93	98	105	85	88	82	104
## 4th quarter	93	93	91	94	89	106
1977 1st quarter 99 95 107 96 95 99 95 107 36 83 31 31 31 31 31 31 31	92	91	95	106	90	154
2nd quarter 96 90 112 92 87 102 3rd quarter 96 92 105 86 83 91 4th quarter 100 96 109 93 92 94 94 99 98 99 99 99 99 99 99 99 99 99 99 99	102	101	104	106	93	145
2nd quarter 96 90 112 92 87 102 3rd quarter 96 92 105 86 83 91 4th quarter 100 96 109 93 92 94 94 99 98 99 99 99 99 99 99 99 99 99 99 99	91	82	110	104	98	122
## 4th quarter 100 96 109 93 92 94 ## 1078 1st quarter 100 97 106 91 94 88 2nd quarter 104 100 113 93 93 93 ## 104 100 113 93 93 93 ## 104 100 113 93 93 93 ## 105 105 105 105 105 105 105 105 105 105	103	102	106	101	92	129
978 1st quarter 2nd quarter 38 96 102 88 89 85 3rd quarter 104 100 113 93 93 93 97 105 109 87 87 88 109 95 109 87 87 88 109 97 91 100 96 103 81 109 97 105 84 83 88 109 92 109 105 90 94 83 101 101 102 90 94 103 104 100 110 102 90 105 90 89 107 97 108 108 109 97 108 108 109 97 109 100 97 105 84 83 88 108 109 109 97 105 84 83 88 108 109 109 109 109 109 100 97 105 84 83 88 108 109 109 109 109 100 97 105 84 83 88 108 109	101	97	109	110	103	129
2nd quarter 98 96 102 88 89 85 3rd quarter 104 100 113 93 93 93 4th quarter 106 108 100 96 103 81 979 1st quarter 99 95 109 87 87 88 2nd quarter 106 104 111 94 96 91 3rd quarter 101 101 102 90 94 83 4th quarter 101 99 105 90 89 92 980 1st quarter 100 97 105 84 83 88 2nd quarter 97 92 110 81 79 87 3rd quarter 97 92 110 81 79 87 3rd quarter 97 92 110 81 79 87 3rd quarter 97 92 110 81 99 74 9878 January 95 96 94 84 94 64 February 111 99 139 106 99 121 March 93 97 85 84 89 73 April 93 93 94 87 88 83 May 104 100 113 91 93 88 July 104 100 113 91 93 88 July 106 102 114 97 94 101 August 100 99 100 90 91 86 September 106 98 125 92 93 92 October 97 96 94 88 90 84 April 93 106 99 107 128 146 90 99 10 90 91 September 100 93 110 96 87 April 93 110 99 100 90 91 September 100 98 100 90 91 September 100 98 100 90 91 September 100 99 100 90 91 September 100 99 100 90 91 September 100 98 100 90 91 September 100 99 99 100 90 91 September 100 99 99 100 90 91 September 100 99 99 100 90 91 September 100 98 100 90 91 September 100 93 110 90 90 September 100 96 110 96 83 90 September 100 93 110 90 90 September 100 90 91 September 100 90 90 91 September 100 90 90 90 90 90 90 90 90 90 90 90 90 9	96	92	103	111	101	139
2nd quarter 98 96 102 88 89 85 3rd quarter 104 100 113 93 93 93 4th quarter 106 108 100 96 103 81 979 1st quarter 99 95 109 87 87 88 2nd quarter 106 104 111 94 96 91 3rd quarter 101 101 102 90 94 83 4th quarter 101 99 105 90 89 92 980 1st quarter 100 97 105 84 83 88 2nd quarter 97 92 110 81 79 87 3rd quarter 97 92 110 81 79 87 3rd quarter 97 92 110 81 79 87 3rd quarter 97 92 110 81 99 74 9878 January 95 96 94 84 94 64 February 111 99 139 106 99 121 March 93 97 85 84 89 73 April 93 93 94 87 88 83 May 104 100 113 91 93 88 July 104 100 113 91 93 88 July 106 102 114 97 94 101 August 100 99 100 90 91 86 September 106 98 125 92 93 92 October 97 96 94 88 90 84 April 93 106 99 107 128 146 90 99 10 90 91 September 100 93 110 96 87 April 93 110 99 100 90 91 September 100 98 100 90 91 September 100 98 100 90 91 September 100 99 100 90 91 September 100 99 100 90 91 September 100 98 100 90 91 September 100 99 99 100 90 91 September 100 99 99 100 90 91 September 100 99 99 100 90 91 September 100 98 100 90 91 September 100 93 110 90 90 September 100 96 110 96 83 90 September 100 93 110 90 90 September 100 90 91 September 100 90 90 91 September 100 90 90 90 90 90 90 90 90 90 90 90 90 9	102	96	115	110	101	139
3rd quarter 104 100 113 93 93 93 93 93 93 93 93 93 93 93 93 93	106	104	112	110	103	129
## quarter	111	106	121	118	108	146
2nd quarter 106 104 111 94 96 91 374 quarter 101 101 102 90 94 83 48 99 92 1980 1st quarter 101 99 105 90 89 92 1980 1st quarter 97 92 110 81 79 87 3rd quarter 84 82 90 71 69 74 1978 January 95 96 96 94 84 99 73 1978 January 95 96 96 94 84 89 73 1978 June 96 95 98 86 87 83 1919 1919 1919 1919 1919 1919 1919 1	119	113	131	117	113	128
2nd quarter	109	108	110	113	103	144
3rd quarter	120	112	136	119	112	140
4th quarter 101 99 105 90 89 92 1980 1st quarter 97 92 110 81 79 87 3rd quarter 84 82 90 71 69 74 1978 January 95 96 94 84 94 64 February 111 99 139 106 99 121 March 93 97 85 84 89 73 April 93 93 94 87 88 83 May 104 100 113 91 93 88 July 106 102 114 97 94 101 August 100 99 100 90 91 86 September 106 98 125 92 93 92 October 97 98 94 88 90 84 1979 January 97 96 100 86 83 90 April 104 100 113 91 93 92 April 93 93 94 87 88 83 July 106 102 114 97 94 101 August 100 99 100 90 91 86 September 106 98 125 92 93 92 October 97 98 94 88 90 84 November 122 129 107 128 146 90 December 99 96 100 72 74 68 1979 January 97 96 100 86 83 90 April 104 100 114 98 101 92 March 100 93 116 90 90 90 April 104 100 114 98 101 92 May 105 105 104 92 95 86 June 108 106 113 93 93 94 July 106 107 104 100 105 87 August 102 98 109 89 90 87 September 96 96 94 82 86 73 October 101 97 110 92 86 102 November 101 97 110 92 86 73 Cottober 101 97 110 92 86 73 October 101 97 110 92 86 102 November 111 108 120 99 100 98 October 101 97 110 92 86 102 November 111 108 120 99 100 98 October 101 97 110 92 86 102 November 111 108 120 99 100 98 October 101 97 93 84 79 87 74 1980 January 97 93 105 90 83 106 February 99 99 100 84 85 84 May 93 92 95 75 71 85 July 87 87 89 74 75 72 August 92 88 100 76 73 81	112	114	109	114	107	135
2nd quarter	112	107	121	114	111	123
2nd quarter 37 92 110 81 79 87 3rd quarter 84 82 90 71 69 74 87 3rd quarter 84 82 90 71 69 74 87 3rd quarter 84 82 90 71 69 74 87 3rd quarter 84 82 90 71 69 74 87 4 88 82 90 71 69 74 88 84 89 73 85 84 89 73 85 84 89 73 88 83 88 83 88 83 88 86 87 83 88 88 87 83 88 88 87 83 88 88 87 83 88 88 87 83 88 88 87 83 88 88 87 83 88 88 88 87 83 88 88 88 87 83 88 88 88 88 88 88 88 88 88 88 89 88 88	110	106	117	119	114	134
3rd quarter 84 82 90 71 69 74 1978 January 95 96 94 84 94 94 64 February 111 99 139 106 99 121 March 93 97 85 84 89 73 April 93 93 94 87 88 83 May 104 100 113 91 93 88 July 106 102 114 97 94 101 August 100 99 100 90 91 86 September 106 98 125 92 93 92 October 97 98 94 88 90 84 November 122 129 107 128 146 90 December 99 96 100 96 83 166 1979 January 97 96 100 86 83 90 April 104 100 93 116 90 90 90 April 104 100 93 116 90 90 90 April 104 100 114 98 101 92 May 105 105 104 92 95 86 July 106 107 104 100 105 87 August 102 98 109 89 90 87 September 96 96 94 82 86 73 October 101 97 110 92 86 102 November 102 98 109 89 90 87 September 96 96 94 82 86 73 October 101 97 110 92 86 102 November 111 108 120 99 100 98 October 101 97 110 92 86 102 November 111 108 120 99 100 98 October 101 97 110 92 86 102 November 111 108 120 99 100 98 April 104 107 104 100 105 87 August 102 98 109 89 90 87 September 96 96 94 82 86 73 October 101 97 110 92 86 102 November 111 108 120 99 100 98 March 103 99 111 79 87 74 1980 January 97 93 105 90 83 106 February 99 99 100 84 85 84 March 103 99 111 79 81 76 April 92 91 97 79 79 79 May 93 92 95 75 71 85 June 107 94 137 89 86 97 July 87 87 89 74 75 72 August 92 88 100 76 73 81	106	101	115	118	107	149
February March 93 97 85 84 89 73 April 93 93 94 87 88 83 May 104 100 113 91 93 88 June 96 95 98 86 87 83 July 106 102 114 97 94 101 August 100 99 100 90 91 86 September 106 98 125 92 93 92 October 97 98 94 88 90 84 November 122 129 107 128 146 90 December 99 96 100 72 74 68 1979 January 97 96 100 86 83 90 April 104 100 114 96 101 92 May 105 105 104 92 95 86 July 106 107 104 100 105 87 August 102 98 109 89 90 87 September 96 96 94 82 86 73 October 101 97 104 100 105 87 August 102 98 109 89 90 87 September 96 96 94 82 86 73 October 101 97 110 92 86 102 November 111 108 120 99 100 98 October 101 97 110 92 86 73 October 101 97 110 92 86 102 November 111 108 120 99 100 98 Pebruary 97 93 105 90 83 106 February 99 99 100 84 85 84 March 103 99 111 79 87 74 1980 January 97 93 105 90 83 106 February 99 99 100 84 85 84 March 103 99 111 79 87 76 April 92 91 97 79 79 78 May 93 92 95 75 71 85 July 87 87 89 74 75 72 August 92 88 100 76 73 81	102	99	109	100	95	114
February March 93 97 85 84 89 73 April 93 93 94 87 88 83 May 104 100 113 91 93 88 June 96 95 98 86 87 83 July 106 102 114 97 94 101 August 100 99 100 90 91 86 September 106 98 125 92 93 92 October 97 98 94 88 90 84 November 122 129 107 128 146 90 December 99 96 100 72 74 68 1979 January 97 96 100 86 83 90 April 104 100 114 96 101 92 May 105 105 104 92 95 86 July 106 107 104 100 105 87 August 102 98 109 89 90 87 September 96 96 94 82 86 73 October 101 97 104 100 105 87 August 102 98 109 89 90 87 September 96 96 94 82 86 73 October 101 97 110 92 86 102 November 111 108 120 99 100 98 October 101 97 110 92 86 73 October 101 97 110 92 86 102 November 111 108 120 99 100 98 Pebruary 97 93 105 90 83 106 February 99 99 100 84 85 84 March 103 99 111 79 87 74 1980 January 97 93 105 90 83 106 February 99 99 100 84 85 84 March 103 99 111 79 87 76 April 92 91 97 79 79 78 May 93 92 95 75 71 85 July 87 87 89 74 75 72 August 92 88 100 76 73 81	106	98	121	108	97	139
March 93 97 95 84 89 73 April 93 93 94 87 88 83 May 104 100 113 91 93 88 July 106 102 114 97 94 101 August 100 99 100 90 91 86 September 106 98 125 92 93 92 October 97 96 94 88 90 84 November 122 129 107 128 146 90 December 99 96 100 36 83 90 February 100 96 110 36 83 90 February 100 96 110 36 83 90 April 104 100 114 98 101 92 May 105	104	96	115	118	99	174
April 93 93 94 87 88 83 May 104 100 113 91 93 88 June 96 95 98 86 87 83 July 106 102 114 97 94 101 August 100 99 100 90 91 86 September 106 98 125 92 93 92 October 97 96 94 88 90 84 November 122 129 107 128 146 90 December 99 96 100 72 74 68 1979 January 97 96 100 96 83 90 90 April 104 100 114 98 101 92 May 105 105 104 92 95 86 June 108 106 113 93 93 94 July 106 107 104 100 105 87 August 102 98 109 89 90 87 September 96 96 94 82 86 73 October 101 97 110 92 86 102 September 96 96 94 82 86 73 October 101 97 110 92 86 102 November 111 108 120 99 100 98 Pebruary 97 93 105 90 87 September 97 98 109 89 90 87 September 98 99 100 98 April 104 107 104 100 105 87 August 102 98 109 89 90 87 September 96 96 94 82 86 73 October 101 97 110 92 86 102 November 111 108 120 99 100 98 March 103 99 111 79 87 74 1980 January 97 93 105 90 83 106 April 92 91 97 79 79 78 May 93 92 95 75 71 85 June 107 94 137 89 86 97 July 87 87 89 74 75 72 August 92 88 100 76 73 81	98	93	108	106	107	102
May 104 100 113 91 93 88 July 106 102 114 97 94 101 August 100 99 100 90 91 86 September 106 98 125 92 93 92 October 97 96 94 88 90 84 November 122 129 107 128 146 90 December 99 98 100 72 74 68 1979 January 97 96 100 86 83 90 February 100 96 110 86 87 84 March 100 93 116 90 90 90 April 104 100 114 98 101 92 May 105 105 104 92 95 86 June 108					-	
June 96 95 98 86 87 83 July 106 102 114 97 94 101 August 100 99 100 90 91 86 September 106 98 125 92 93 92 October 97 98 94 88 90 84 November 122 129 107 128 146 90 December 99 98 100 72 74 68 1979 January 97 96 100 86 83 90 February 100 96 110 86 87 84 March 100 93 116 90 90 90 April 104 100 114 98 101 92 May 105 105 104 92 95 86 June 108	102	108	92	101	97 109	114 155
July 106 102 114 97 94 101 August 100 99 100 90 91 86 September 106 98 125 92 93 92 October 97 96 94 88 90 84 November 122 129 107 128 146 90 December 99 98 100 72 74 68 1979 January 97 96 100 86 83 90 February 100 96 110 86 87 84 March 100 96 110 86 87 84 March 100 96 110 86 87 84 March 100 93 116 90 90 90 April 104 100 114 98 101 92 96 96 94	112 105	107 97	124 119	121 108	104	118
August 100 99 100 90 91 86 September 106 98 125 92 93 92 October 97 96 94 88 90 84 November 122 129 107 128 146 90 December 99 98 100 72 74 68 1979 January 97 96 100 86 83 90 February 100 96 110 86 87 84 March 100 93 116 90 90 90 April 104 100 114 98 101 92 May 105 105 104 92 95 86 June 108 106 113 93 93 94 July 106 107 104 100 105 87 August 102 98 109 89 90 87 September 96 96 94 82 86 73 October 101 97 110 92 86 102 November 111 108 120 99 100 98 December 91 93 84 79 87 74 1980 January 97 93 105 90 83 106 Pebruary 99 99 100 84 85 84 March 103 99 111 79 81 76 April 92 91 97 79 79 78 May 93 92 95 75 71 85 June 107 94 137 89 86 97 July 87 87 89 74 75 72 August 92 88 100 76 73 81	100		110	100	104	
September 106 98 125 92 93 92	110	107	116	118	111	136
October November 97 98 94 88 90 84 November December 122 129 107 128 146 90 1979 January 99 96 100 72 74 68 1979 January 97 96 100 86 83 90 February 100 96 110 86 87 84 March 100 93 116 90 90 90 April 104 100 114 98 101 92 May 105 105 104 92 95 86 June 108 106 113 93 93 94 July 106 107 104 100 105 87 August 102 98 109 89 90 87 September 96 96 94 82 86 73 October <td>105</td> <td>102</td> <td>112</td> <td>112</td> <td>109</td> <td>122</td>	105	102	112	112	109	122
November December 122 129 107 128 146 90 1979 January 97 96 100 86 83 90 February 100 96 110 86 87 84 March 100 93 116 90 90 90 April 104 100 114 98 101 92 May 105 105 104 92 95 86 June 108 106 113 93 93 94 July 106 107 104 100 105 87 August 102 98 109 89 90 87 September 96 96 94 82 86 73 October 101 97 110 92 86 102 November 111 108 120 99 100 98 December	117	108	136	123	104	179
December 99 96 100 72 74 68 1979 January 97 96 100 96 83 90 February 100 96 110 96 87 84 March 100 93 116 90 90 90 April 104 100 114 98 101 92 May 105 105 104 92 95 86 June 108 106 113 93 93 94 July 106 107 104 100 105 87 August 102 98 109 89 90 87 September 96 96 94 82 86 73 October 101 97 110 92 86 102 November 111 108 120 99 100 98 December 91 93 84 79 87 74 1980 January 97 93 105 90 83 106 February 99 99 100 84 85 84 March 103 99 111 79 81 76 April 92 91 97 79 79 78 May 93 92 95 75 71 85 June 107 94 137 89 86 97 July 87 87 89 74 75 72 August 92 88 100 76 73 81	113	109	121	105	106	105
1979 January 97 96 100 86 83 90 February 100 96 110 86 87 84 March 100 93 116 90 90 90 April 104 100 114 98 101 92 May 105 105 104 92 95 86 June 108 106 113 93 93 94 July 106 107 104 100 105 87 August 102 98 109 89 90 87 September 96 96 94 82 86 73 October 101 97 110 92 86 102 November 111 108 120 99 100 98 December 91 93 84 79 87 74 1980 January 97 93 105 90 83 106 February 99 99 100 84 85 84 March 103 99 111 79 81 76 April 92 91 97 79 79 78 May 93 92 95 75 71 85 June 107 94 137 89 86 97 July 87 87 89 74 75 72 August 92 88 100 76 73 81	111	114	105	116	109	137
February 100 96 110 86 87 84 March 100 93 116 90 90 90 90 90 90 90 90 90 90 90 90 90	134	116	167	129	125	142
February 100 96 110 86 87 84 March 100 93 116 90 90 90 90 90 90 90 90 90 90 90 90 90	92	99	80	114	111	122
March 100 93 116 90 90 90 April 104 100 114 98 101 92 May 105 105 104 92 95 86 June 108 106 113 93 93 94 July 106 107 104 100 105 87 August 102 98 109 89 90 87 September 96 96 94 82 86 73 October 101 97 110 92 86 102 November 111 108 120 99 100 98 December 91 93 84 79 87 74 1980 January 97 93 105 90 83 106 February 99 99 100 84 85 84 March 103	116	112	123	117	104	154
May 105 105 104 92 95 86 108 108 106 113 93 93 94 108 106 113 93 93 94 105 106 113 93 93 94 105 106 113 93 93 94 105 106 107 104 100 105 87 105 102 98 109 89 90 87 105 105 105 105 105 105 105 105 105 105	117	113	125	109	93	157
May 105 105 104 92 95 86 108 108 106 113 93 93 94 108 106 113 93 93 94 105 106 113 93 93 94 105 106 113 93 93 94 105 106 107 104 100 105 87 105 102 98 109 89 90 87 105 105 105 105 105 105 105 105 105 105	121	105	151	111	99	145
June 108 106 113 93 93 94 July 106 107 104 100 105 87 August 102 98 109 89 90 87 September 96 96 94 82 86 73 October 101 97 110 92 86 102 November 111 108 120 99 100 98 December 91 93 84 79 87 74 1980 January 97 93 105 90 83 106 February 99 99 100 84 85 84 March 103 99 111 79 81 76 April 92 91 97 79 79 78 May 93 92 95 75 71 85 June 107	115	110	125	121	118	131
August 102 98 109 89 90 87 September 96 96 94 82 86 73 October 101 97 110 92 86 102 November 111 108 120 99 100 98 December 91 93 84 79 87 74 1980 January 97 93 105 90 83 106 February 99 99 100 84 85 84 March 103 99 111 79 81 76 April 92 91 97 79 79 78 May 93 92 95 75 71 85 June 107 94 137 89 86 97 July 87 87 89 74 75 72 August 92 88 100 76 73 81	124	120	132	126	121	142
August 102 98 109 89 90 87 September 96 96 94 82 86 73 October 101 97 110 92 86 102 November 111 108 120 99 100 98 December 91 93 84 79 87 74 1980 January 97 93 105 90 83 106 February 99 99 100 84 85 84 March 103 99 111 79 81 76 April 92 91 97 79 79 78 May 93 92 95 75 71 85 June 107 94 137 89 86 97 July 87 87 89 74 75 72 August 92 88 100 76 73 81						
September 96 96 94 82 86 73 October November 101 97 110 92 86 102 November 111 108 120 99 100 98 December 91 93 84 79 87 74 1980 January February 99 99 100 84 85 84 March 103 99 111 79 81 76 April 92 91 97 79 79 78 May 93 92 95 75 71 85 June 107 94 137 89 86 97 July 87 87 89 74 75 72 August 92 88 100 76 73 81	112 120	114 118	108	114 116	109 105	128 145
October 101 97 110 92 86 102 November 111 108 120 99 100 98 December 91 93 84 79 87 74 1980 January 97 93 105 90 83 106 February 99 99 100 84 85 84 March 103 99 111 79 81 76 April 92 91 97 79 79 78 May 93 92 95 75 71 85 June 107 94 137 89 86 97 July 87 87 89 74 75 72 August 92 88 100 76 73 81	105	109	123 96	113	105	131
November 111 108 120 99 100 98 100 98 100 98 98 100 98 97 74 1980 January 97 93 105 90 83 106 February 99 99 100 84 85 84 March 103 99 111 79 81 76 103 99 111 79 81 76 103 99 111 79 79 79 78 109 109 109 109 109 109 109 109 109 109						
December 91 93 84 79 87 74 1980 January 97 93 105 90 83 106 February 99 99 100 84 85 84 March 103 99 111 79 81 76 April 92 91 97 79 79 78 May 93 92 95 75 71 85 June 107 94 137 89 86 97 July 87 87 89 74 75 72 August 92 88 100 76 73 81	119	116	126	110	107	118
1980 January 97 93 105 90 83 106 February 99 99 100 84 85 84 March 103 99 111 79 81 76 April 92 91 97 79 79 78 May 93 92 95 75 71 85 June 107 94 137 89 86 97 July 87 87 89 74 75 72 August 92 88 100 76 73 81	112	105	124	127	120	145
February 99 99 100 84 85 84 85 March 103 99 111 79 81 76 81 76 April 92 91 97 79 79 78 May 93 92 95 75 71 85 June 107 94 137 89 86 97 July 87 87 89 74 75 72 August 92 88 100 76 73 81	106	102	113	107	107	106
February 99 99 100 84 85 84 March 103 99 111 79 81 76 April 92 91 97 79 79 78 May 93 92 95 75 71 85 June 107 94 137 89 86 97 July 87 87 89 74 75 72 August 92 88 100 76 73 81	93	99	83	107	107	109
April 92 91 97 79 79 78 May 93 92 95 75 71 85 June 107 94 137 89 86 97 July 87 87 89 74 75 72 August 92 88 100 76 73 81	121	118	126	115	113	121
May 93 92 95 75 71 85 June 107 94 137 89 86 97 July 87 87 89 74 75 72 August 92 88 100 76 73 81	115	102	141	135	122	173
May 93 92 95 75 71 85 June 107 94 137 89 86 97 July 87 87 89 74 75 72 August 92 88 100 76 73 81	109	103	122	109	103	126
June 107 94 137 89 86 97 July 87 87 89 74 75 72 August 92 88 100 76 73 81	112	101	132	114	117	105
August 92 88 100 76 73 81	97	100	92	132	102	217
August 92 88 100 76 73 81		-	***	***		
	96	88	112	105	101	114 127
70	120 91	118 92	125 89	85	80	100
October 76 74 83 66 63 73 November 86 76 107 72 61 94	99 106	95 108	109 101	87 101	84 91	95 131

^{1.} Net of cancellations.

10.10 Deliveries of television receivers

	Colour						Monochro	me				
	UK made¹ deliveries	Exports	Imports	UK made¹ deliveries	Exports	Imports	UK made¹ deliveries	Exports	Imports	UK made ¹ deliveries	Exports	Imports
	Thousand	8		£ thousand	d .		Thousand	s		£ thousand	d	
1974	1 770	104-3	437	267 156	16 236	63 797	574	79-4	241	23 602	3 812	7 624
1975	1 326	227-0	263	221 178	38 410	38 435	504	47-6	433	23 475	2 536	13 959
1976	1 292	237-4	214	236 555	44 740	32 903	456	115-8	546	22 928	6 460	18 325
1977	1 328	224-2	311	265 639	49 486	54 693	509	94-2	525	27 838	5 442	20 637
1978	1 370	234-3	367	297 539	53 077	65 118	688	99-5	584	37 275	7 415	26 068
1979	1 391	238-3	514		53 964		719	52.3	724	39 047	2 853	30 597
19/9	1 391	238-3	514	318 626	53 964	80 760	719	52.3	124	39 047	2 853	30 597
978 October	156	21.8	50	35 018	4 938	9 109	83	7-1	97	4 454	451	4 494
November	156	30-3	48	34 765	6 249	8 852	81	10-1	68	4 371	676	3 196
December	103	20-7	23	23 000	5 049	4 629	49	5-1	66	2 696	272	3 052
1979 January	66	21-6	21	14 698	4 514	3 943	52	8-4	50	2 882	511	2 446
February	80	13-6	22	18 392	3 196	4 095	65	7-0	42	3 543	375	2 105
March	108	21.4	45	24 134	5 066	7 014	80	7-3	50	4 488	389	2 132
March	106	214	45	24 134	5 000	7014	80	1.3	50	4 400	303	2 132
April	92	19-4	43	20 829	4 624	6 376	58	7-5	39	3 141	519	1 751
May	108	29-6	52	24 356	6 579	8 447	61	3-6	60	3 250	228	3 139
June	119	10-6	31	26 645	2 526	4 920	66	3.5	35	3 667	192	1 493
July	111	18-1	55	25 506	4 259	8 398	51	2-6	44	2714	161	1 943
August	108	10-4	40	23 533	2 322	5 584	45	1.4	64	2 533	123	2 672
September	119	15-3	46	27 330	3 704	7 271	59	1.3	86	3 194	68	3 060
October	136	24-8	60	31 491	5 762	9 351	62	3-6	103	3 445	254	3 989
November	187	27-1	53	43 467	5 718	8 199	80	4-6	91	4 301	271	3 384
December	116	26-6	53	43 467	5 718	7 222	84	1-4	59	2 917	163	2 471
December	116	20.0	53	43 46/	5/18	1 222	84	1.4	29	2917	103	24/1
1980 January	97	25-0	38	22 606	5 373	5 380	49	1.7	89	2 720	85	3 180
February	96	24-4	31	22 515	5 675	4 239	52	0-6	65	3 014	107	2 384
March	105	21-4	39	24 080	4 948	4 990	36	0.5	65	2 060	30	2 272
April	86	20-0	43	20 098	4 530	6 355	40	4.7	95	2 217	266	3 349
May	101	19-4	24	23 318	4 204	3 253	40	1.0	71	2 155	66	2 455
June	105	21.9	15	24 457	4 859	2 284	32	3.3	68	1 711	148	2 306
h.h.	100	07.0	00	22 222	0.50-	4.400	46	40	73	0.414	310	2 5 1 1
July	102	27-9	32	23 036	6 521	4 409		4-0		2 414		
August	92	23.7	35	19 999	5 074	4 525	46	8-0	59	2 331	370	2 457
September	133	29-3	42	29 715	6 062	6 411	62	4-4	96	3 206	322	3 147

^{1.} UK made deliveries cover BREMA members only.

Source:British Radio Equipment Manufacturers' Association

10.11 Sales of caravans and pedal cycles¹

	Caravans		Pedal cycles	
	£ thousand	Thousands	£ thousand	Thousands
1975	84 751	85	49 342	1 925
1976	126 433	103	57 744	1 838
1977	151 511	101	62 653	1 732
1978	146 669	87	85 103	2 074
1979	166 427	85	79 402	1 763
1977 2nd quarter	45 486	31	16 595	468
3rd quarter	26 712	18	18 409	491
4th quarter	31 888	20	12 262	320
1978 1st quarter	39 532	25	16 708	439
2nd quarter	41 533	25 25	21 687	532
3rd quarter	28 142	16	21 736	510
4th quarter	37 460	16 21	24 973	593
1979 1st quarter	42 591	24	16 558	401
2nd guarter	50 125	26	20 684	470
3rd quarter	32 738	16	21 446	449
4th quarter	40 974	19	20 714	442
1980 1st quarter	52 672	23	20 671	454
2nd quarter	46 268	212	22 210	443
3rd quarter	35 060°	162	21 4412	4132

Firms employing less than 25 persons are excluded.
 Provisional.

10.12 Passenger cars

		Total pro Number	duction					Producti	on for exp	ort			Deliveri £ millio		
			Total	1000c.c. and under	Over 1000c.c. and not over 1600c.c.	Over 1600c.c. and not over 2800c.c.	Over 2800c.c.	Total	1000c.c. and under	Over 1000c.c. and not over 1600c.c.	Over 1600c.c. and not over 2800c.c.	Over 2800c.c.	Total	Passen- ger cars	Com- mercial vehicle
975		24 379	105 641	13 764	54 089	33 660	4 129	44 347	6 427	18 161	17 678	2 081	333-5	120-4	74-4
976 ³ 977		25 159 25 307	111 121 109 664	11 229 12 242	61 335 60 455	33 726 31 634	4 831 5 334	47 081 46 898	7 397 6 987	21 226 21 317	16 318 15 992	2 140 2 802	429·3 497·6	170-6 192-1	85·5 102·3
9784		23 518	101 912	12 106	58 065	6 178	25 574	41 215	7 254	19 840	11 146	2 975	575-3	225-8	120-1
979		20 586	89 204	10 596	51 342	23 100	4 166	32 720	6 334	16 280	8 309	1 797	619-1	227.7	140-2
980		17 764	76 979	13 061	43 494	17 470	2 953	29 133	7 040	13 763	6 476	1 854			
977		28 368	113 473	15 208	56 705	36 185	5 375	48 998	9 986	19 950	16 487	2 575			
	May	35 039	140 156	14 742	78 647	40 407	6 360	60 057	8 954	27 340	20 410	3 353	529-4	197-5	110-1
*	June*	23 484	117 422	10 840	68 102	32 928	5 552	52 331	5 875	24 996	18 416	3 044 /			
	July	18 774	75 095	7 369	46 849	18 890	1 987	27 939	3 761	14 410	8 544	1 224			
	August	19 793	79 170	10 180	42 704	19 890	6 396	27 605	5 124	12 775	6 904	2 802	472-1	194-2	93.9
90	September*	23 281	116 405	12 801	69 538	28 642	5 424	49 010	6 256	23 430	17 386	1 938 J			
*	October	25 789	103 156	10 452	56 765	31 276	4 663	47 810	6 402	23 006	15 637	2 765)			
	November	28 133	112 532	13 922	59 202	33 047	6 361	49 199	7 606	22 375	16 362	2 856	501-9	186-7	103-0
-	December*	25 638	128 192	15 361	68 816	37 454	6 561	50 270	7 573	22 174	16 992	3 531 J			
978.	January	27 862	111 449	17 021	59 367	29 661	5 400	43 961	7 473	21 510	11 936	3 042 }			
1	February	26 978	107 912	14 513	55 121	31 013	7 265	42 883	7 790	19 035	12 140	3 918	587-9	231-5	118-3
,	March*	27 826	139 130	14 682	80 377	36 483	7 588	61 086	8 670	31 673	15 977	4 766 J			
1	April	29 777	119 109	10 824	75 380	26 947	5 958	50 721	6 436	27 582	13 227	3 476]			
	May	30 401	121 603	12 419	71 938	31 013	6 235	45 363	7 072	23 084	12 189	3 018	644-3	257-2	136-2
	June*	24 422	122 110	15 300	76 221	26 549	4 040	42 848	9 837	20 560	10 330	2 121)			
	July	16 229	64 917	7 199	38 134	16 199	3 385	24 273	4 668	9 241	8 776	1 588 7			
	August	22 219	88 874	12 160	47 924	22 893	5 897	37 669	8 892	16 422	9 393	2 962	547-9	224-6	108-4
	September*	21 498	107 490	11 902	63 642	26 574	5 372	38 950	7 016	19 164	10 090	2 680)		-	
-	October	19 814	79 254	10 836	42 318	20 985	5 115	36 836	6 749	17 994	9 293	2 800]			
	November	14 380	57 521	8 511	27 689	15 789	5 532	28 305	6 533	11 078	7 979	2 715	518-3	190-0	117-7
1	December*	20 716	103 580	9 904	58 547	30 034	5 095	41 684	5 914	20 736	12 421	2613			
979	January	23 069	92 277	11 754	53 486	23 180	3 857	33 533	7 542	16 107	8 481	1 403)			
0,0	February	24 948	99 793	11 570	57 257	26 683	4 263	38 560	8 089	19 684	9 345	1 442	652-4	247-1	137-0
1	March*	26 662	133 312	14 824	77 374	34 291	6 823	46 801	7 641	25 849	10 953	2 358			
	April	24 231	96 923	10 491	57 462	24 286	4 684	35 716	5 589	20 206	7 822	2 099]			
	May	26 364	105 456		61 770	25 740	5 230	36 845	7 309	18 877	8 806	1 853	722-7	279-2	172-9
	June*	22 864	114 321	12 029	68 597	28 098	5 597	40 018	6 390	22 296	9 269	2 063			
	July	16 811	67 244	5 296	45 057	14 245	2 646	22 043	2 544	11 985	6 145	1 369 1			
	August	10 943	43 773	7 976	19 158	13 475	3 164	17 230	4 166	7 502	3 981	1 581	508-4	182-1	124-1
1	September*	12 027	60 136	6 039	37 123	15 007	1 967	20 014	3 177	11 460	4 261	1 116]			
1	October	17 862	71 448	10 836	39 078	17 946	3 588	24 916	6 944	10 537	5 279	2 156 7			
	November	21 950	87 801	12 126	44 034	26 897	4 754	38 066	8 606	13 606	13 639	2 215	592-5	202-2	126-4
	December*	19 594	97 968		55 709	27 361	3 398	38 895	8 008	17 250	11 729	1 908			
1980	January	24 597	98 386	10 657	53 890	29 092	4 747	39 473	8 105	16 459	12 446	2 463]			
	February	25 374	101 497		59 897	29 092	2719	39 4/3	8 105	19 774	9 016	1 619	720-1	268-8	167-7
	March*	19 649	98 244		64 976	18 862	2 995	39 125	7 219	21 091	8 605	2 210			
	April	20 051	80 204	11 066	45 312	21 816	2 010	34 832	7 478	13 579	12 330	1 445)			
	May	18 932	75 729		43 882	17 758	2 933	34 832	6 721	15 751	8 057	2 149	623-2	203-2	155-4
	June*	19 106	95 531		55 874	20 740	4 428	40 298	8 308	21 380	8196	2414		230 2	.50 4
	July	17 345	69 378	8 366	42 192	15 866	2 954	25 367	4 289	13 119	5 935	2024 2			
	August	12 796	51 183		23 310	12 405	3 732	25 367	5 957	9 004	4 467	2 024	534-7	215-5	113-1
	September*	12 199	60 994		33 146	12 493	1 979	19 230	6 704	9 665	1 844	1 017			
	October	16 706	66.924	17 018	34 670	12 807	2 220	25 440	7 949	0.245	2 222	* ***			
	November	15 682	62 728		31 967	10 750	2 329 2 845	21 446 18 531	7 949	9 245 7 418	2 864 1 755	1 388			
	December*	12 609	63 046		32 817	12 322	1 770	17 384	5 492	8 672	2 192	1 028			

Including chassis delivered as such by manufacturers. Taxi-cabs are included.
 Total value of sales of passenger cars, commercial vehicles and of parts and accessories by all manufacturers.
 Sa week period.
 From January 1978, Land Rover estate vehicles are included in commercial vehicle production: 1977 figures have been amended accordingly. The number of these vehicles in 1977 was 11 848.
 Five week period.

10.13 **Commercial motor vehicles**

Monthly averages of totals for four or five week periods

Number

	Total prod	luction						Production	on for exp	ort			
	Weekly averages	Total	Car deriva- tives	Gross ve weight	hicle	Motive units	Buses and coaches	Total	Car deriva- tives	Gross ve weight	hicle	Motive units for	Buses and coaches
			uves	Under 10 tons	Over 10 tons	articulated vehicles			uves	Under 10 tons	Over 10 tons	articulated vehicles	
1975	7 321	31 725	6 709	14 624	6 633	789	2 970	15 532	1 516	7 571	4 417	140	1 888
19762	7 020	31 005	6 838	15 324	5 291	786	2 765	15 792	2 325	8 442	3 151	123	1 751
1977	7 659	33 189	7 172	17 754	4 963	997	2 303	16 401	2 007	9 939	3 026	110	1 319
19781	7 395	32 043	6 821	17 336	4 978	988	1 920	14 081	1 131	9 229	2 718	96	906
1979	7 855	34 037	7 757	18 355	4 950	815	2 159	13 548	1 239	8 615	2 669	81	944
1980	7 484	32 431	6 938	18 435	4 646	614	1 798	13 023	1 056	8 625	2 639	95	609
1977 April	7 382	29 527	5 323	15 979	4 989	863	2 373	16 133	1 449	9 887	3 197	101	1 499
May	9 720	38 880	8 167	20 677	6 197	1 235	2 604	20 020	2 081	12 471	3 845	115	1 508
June*	6 567	32 837	9 654	14 982	5 230	1 013	1 958	15 792	2 708	8 637	3 286	83	1 078
July	6 757	27 027	6 329	14 308	3 824	908	1 658	14 020	2 029	8 451	2 420	116	1 004
August	5 874	23 497	6 541	11 757	3 376	763	1 060	10 869	2 019	6 402	2 005	76	367 1 514
September*	7 069	35 344	8 618	18 247	4 970	857	2 652	16 943	2 702	9 577	3 037	113	1 314
October	8 537	34 146	6 682	19 830	4 754	1 125	1 755	14 863	1 460	10 223	2 576	129	475
November	7 751	31 005	6713	17 045	4 115	1 027	2 105	12 807	1 273	8 405	2 195	110	824
December*	7 301	36 503	7 327	20 486	5 033	1 052	2 605	17 700	1 782	10 987	3 208	122	1 601
1978 January	7 778	31 113	5 939	16 559	5 499	1 166	1 950	14 717	1 068	8 941	3 485	114	1 109
February	7 665	30 658	5 978	16 514	5 724	1 074	1 368	14 959	1 164	10 029	3 151	116	499
March*	8 382	41 911	9 451	22 472	5 954	1 284	2 750	19 057	1 947	12 220	3 348	140	1 402
April	8 743	34 971	6 665	19 569	5 105	1 008	2 624	16 169	1 830	10 432	2 722	61	1 124
May	9 454	37 814	7 376	21 855	5 078	1 102	2 403	16 990	1 383	11 998	2 500	68 80	1 041
June*	7 896	39 481	9 091	20 760	6 201	927	2 502	17 163	2 196	9 993	3 677	80	1217
July	6810	27 241	5 951	14 447	4 412	819	1 612	12 032	1 160	7 260	2 677	80	855
August	5 304	21 217	5 560	11 027	2 739	724	1 167	9 057	672	6 599	1 257	56	473
September*	6 755	33 774	9 108	17 681	4 522	813	1 650	13 531	1 260	9 094	2 392	106	679
October	0.636	26 200	£ 550	14 200	4 087	950	1 309	10 331	155	7 500	1 931	113	632
November	6 575 6 076	26 298 24 305	5 553 3 529	14 399 13 531	4 639	989	1 617	10 331	148	7 455	2 240	99	815
December*	7 147	35 735	7 651	19 222	5 776	996	2 090	14 205	594	9 232	3 239	114	1 026
1979 January	8017	32 068	7 584	16 938	4 302	825	2 419	11 401	727	7 227	2 118	75	1 254
February	9 376	37 509	7 804	20 450	6 060	902	2 289	15 565	1 463	9 517	3 533	87	965 860
March*	10 083	50 414	10 335	27 858	8 305	1 234	2 682	21 341	1 624	13 372	5 339	146	800
April	9 5 1 8	38 072	8 557	20 413	5 267	869	2 966	17 320	2 038	10 651	3 003	95	1 533
May	10 013	40 050	8 796	21 239	6 265	864	2 886	17 310	1 275	10 656	3 808	91	1 480
June*	8 677	43 386	10 143	23 688	6 172	871	2 512	17 557	1 932	10 896	3 465	55	1 209
Andre	7.000	21 040	2 100	17 000	4 445	207	1.010	12.012	072	0 110	2 193	61	768
July August	7 962 3 859	31 849 15 434	7 186 3 208	17 665 8 635	4 415 2 482	767 390	1 816 719	12 013 6 556	873 478	8 118 4 493	1 197	34	354
September*	5 066	25 331	6 267	12 759	3 826	613	1 866	10 389	1 122	6 038	2 097	42	1 090
October	6 609	26 436	6 215	14 435	3 311	767	1 708	9 478	861	6 579	1 366	45	627
November	8 110	32 438	7 461	18 126	3 992	791	2 068	10 687	1 004	7 528	1 480	83	592
December*	7 091	35 457	9 532	18 054	5 006	885	1 980	12 953	1 470	8 302	2 430	159	592
1980 January	9 293	37 170	9 951	19 856	4 483	867	2 013	14 360	1 724	9 500	2 320	107	709
February	10 693	42 773	10 897	22 574	5 824	1 042	2 436	14 817	1 582	9 423	2 913	144	755
March*	8 686	43 429	11 519	23 021	5 615	994	2 280	13 368	1 889	8 772	2 133	124	450
A	0.440	20.462	0.400	47.0-7	4001	005		40.000	4 077	7540	2.522	00	473
April May	8 112 8 871	32 448 35 484	8 180 7 435	17 047 19 428	4 904 6 078	695 656	1 622 1 887	12 013 13 305	1 377	7 548 8 063	2 533 3 468	82 75	661
June*	8 771	43 856	10 391	24 150	6 340	761	2 214	16 354	1 564	10 217	3 537	122	914
				24 .00									
July	8 273	33 092	7 520	18 493	5 052	504	1 523	13 468	785	9 101	3 029	89	464
August	4 635	18 540	4 224	11 078	2 153	329	756	8 674	486	6 657	1 244	49	238
September*3	5 497	27 483	3 935	16 590	4 756	436	1 766	12 096	794	6 986	3 464	134	718
October	6916	27 663	3 701	18 109	3 986	280	1 587	13 977	519	10 081	2 837	49	491
November	6 446	25 784	2 921	16 893	3 876	484	1 610	13 336	402	9 758	2 441	91	644
December*	4 290	21 448	2 581	13 982	2 689	318	1 878	10 502	509	7 392	1 747	68	786

From January 1978, Land Rover estate vehicles are included in Commercial vehicle production; 1977 figures have been amended accordingly.
 Sa week period.
 Setimated.

*Five week period.

10.14 Merchant shipbuilding1: tankers of 300 gross tons and over2

Orders on hand and completions

	Orders on	hand at end	of period ³						Completio	ons ³		
	Not yet la	id down			Under co	nstruction						
	Total		Export ⁴		Total		Export ⁴		Total		Export ⁴	
	Number	Thousand gross tons	Number	Thousand gross tons		Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons		Thousand gross tons
1976	7	470		-	23	1 216	4	158	14	720	4	213
1977	7	178	-	660	20	970	4	336	8	426	3	195
1978	4	43	-	-	16	453	2	149	11	649	4	221
1979	5	164	-	-	10	151	1	21	10	331	1	126
1980	2	142	-	~	10	259	-	-	10	87	1	21
1977 1st quarter	4	136		-	23	1 355	3	138	2	19	1	18
2nd quarter	6	206	-	-	21	1 158	5	394	2	195	-	-
3rd quarter	10	211	-	-	18	968	4	336	3	178	2	177
4th quarter	7	178	-	-	20	970	4	336	1	33	-	-
1978 1st quarter	4	73	-	-	22	998	3	277	2	76	2	76
2nd quarter	2	70	-	-	20	754	3	277	4	241	1	19
3rd quarter	2	70	-	-	17	577	3	277	3	173	-	-
4th quarter	4	43	-	-	16	453	2	149	2	160	1	126
1979 1st quarter	4	43	-	-	14	421	2	149	2	35	-	-
2nd quarter	4	43	-	-	14	365	2	149	2	56	-	-
3rd quarter	2	21	-	-	13	318	2	149	3	73	-	-
4th quarter	5	164	-	-	10	151	1	21	3	167	1	126
1980 1st quarter	3	161	-	-	8	102	1	21	4	56	-	-
2nd quarter	6	256	-	-	7	150	-	-	2	22	1	21
3rd quarter	6	170	-	-	8	238	-	-	2	3	-	-
4th quarter	2	142	-	-	10	259	-	-	2	6	-	-

New orders and net new orders

	New orde	rs ³			Modificat	ions and can	cellations ¹		Net new o	orders ³		
	Total		Export ⁴		Total		Export ⁴		Total		Export ⁴	
	Number	Thousand gross tons	Number	Thousand gross tons		Thousand gross tons		Thousand gross tons		Thousand gross tons		Thousand gross tons
1976	1	2	-		-13	-921	-	-	-12	-919*	_	-
1977	7	202	1	128	-2	-303	1	128	5	-101*	2	256
1978	4	9	-	-	-	-	-	-	4	9	_	_
1979	5	147	-	-	-	-	-	-	5	147	-	-
1980	7	170	-	-	-	-	-	-	7	170	-	-
1977 1st quarter	-	-	-	-	-1	-175	-	-	-1	-175	-	_
2nd quarter	3	198	1	128	-1	-128	1	128	2	70	2	256
3rd quarter	4	4	-	-	-	-	-	-	4	4	-	-
4th quarter	-	-	-	-	-	-	-	-	-	-	-	-
1978 1st quarter	1	1	-	-	-	_	-	-	1	1	-	_
2nd quarter	-	-	-	-	-	-	-	-	-	-	-	-
3rd quarter	-	-	_	-	-	-	-	-	-	-	-	-
4th quarter	3	8	-	-	-	-	-	-	3	8	-	-
1979 1st quarter	-	-	-	-	-	-	-	-	-	-	_	-
2nd quarter	2	3	-	-	-	-	-	-	2	3	-	-
3rd quarter	-	-	-	-	-	-	-	-	-	-	-	-
4th quarter	3	143	-	-	-	-	-	-	3	143	-	-
1980 1st quarter	-	-	-	-	-	_	-	-	-	_	_	_
2nd quarter	4	166	-	-	-	-	_	-	4	166	-	-
3rd quarter	3	5		-	-	-	-	-	3	5	-	-
4th quarter	-	-	-	-	-	_	-	-	_	-	-	-

Includes naval vessels registered as merchant ships.
 Gross tonnage (100 cubic feet per g. t.) is the total volume of all the enclosed spaces of a vessel.
 The total tonnage specified on ordering vessels differs slightly from the total actual measured tonnage on

^{3.} The total tonnage specified on ordering vessels until the completion.
4. Vessels are shown for export if they are for other than UK registration.
5. Modifications include alterations of 500 gross tons or more to the tonnage and the country of registration of vessels already on order.
6. Modifications and cancellations exceed new orders for the period.

10.15

Merchant shipbuilding1: vessels of 100 gross tons and over2

Orders on hand and completions

	Orders on	hand at end	of period ¹						Completio	ons ³		
	Not yet la	id down			Under co	nstruction			Total		Europa	
	Total		Export ⁴		Total		Export ⁴		Total		Export ⁴	
	Number	Thousand gross tons	Number	Thousand gross tons		Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons
1976	85	1 190	35	460	119	1 754	33	348	140	1 460	43	589
1977	76	561	20	149	113	1 477	31	564	104	1 007	25	410
1978	40	247	19	158	117	917	40	302	96	1 135	27	396
1979	23	264	2	23	85	508	31	213	95	707	27	243
1980	20	300	1	16	58	555	9	86	38	431	33	232
1977 1st quarter	79	836	30	414	116	1 863	34	344	30	166	5	51
2nd quarter	69	702	25	236	114	1 759	35	653	25	315	6	64
3rd quarter	81	651	20	158	112	1 519	36	635	26	370	6	217
4th quarter	76	561	20	149	113	1 477	31	564	23	157	8	80
1978 1st quarter	88	545	45	294	115	1 510	30	493	21	157	5	115
2nd quarter	62	409	32	247	122	1 231	39	449	26	407	8	109
3rd quarter	50	400	24	202	113	1 009	40	458	29	300	8	36
4th quarter	40	247	19	158	117	917	40	302	20	272	6	137
1979 1st quarter	36	219	16	132	112	911	41	342	22	111	5	13
2nd quarter	27	145	8	74	105	837	44	373	28	155	7	27
3rd quarter	25	134	4	44	98	772	42	372	21	128	5	27
4th quarter	23	264	2	23	85	508	31	213	24	313	10	176
1980 1st quarter	25	273	3	12	73	412	22	175	27	137	12	67
2nd quarter	33	506	5	36	61	457	14	128	25	115	11	87
3rd quarter	33	428	5	50	56	488	11	97	19	96	4	32
4th guarter	20	300	1	16	58	555	9	86	17	83	6	47

New orders and net new orders

	New orde	rs ³			Modificat	ions and can	cellations ⁵		Net new o	orders ³		
	Total		Export ⁴		Total		Export ⁴		Total		Export ⁴	
	Number	Thousand gross tons	Number	Thousand gross tons		Thousand gross tons		Thousand gross tons	Number	Thousand gross tons		Thousand gross tons
1976	107	402	44	221	-20	-925	-6	-29	87	-523 ⁶	38	192
1977	95	485	8	134	-5	-374	-1	66	90	111	7	200
1978	70	301	38	201	-6	-28	-4	-27	64	273	34	173
1979	52	325	5	28	-6	-10	-5	-13	46	315	-	15
1980	61	517	12	108	-3	-11	-2	-11	58	506	10	97
1977 1st quarter	23	97	1	1	-1	-175	-	-	22	-786	1	-
2nd quarter	17	276	3	129	-4	-199	-1	67	13	77	2	196
3rd quarter	36	90	1	4	-	-	-	an an	36	90	1	4
4th quarter	19	22	3	-	-	-	-	-	19	22	3	-
1978 1st quarter	40	204	32	200	-5	-28	-4	-27	35	176	28	173
2nd guarter	7	1	3	-	-	-	-	con	7	1	3	-
3rd quarter	8	69	1	-	-	-	-	-	8	69	1	-
4th quarter	15	27	2		-1	-	-	-	14	27	2	-
1979 1st quarter	15	85	3	27	-2	-10	-1	-9	13	75	2	18
2nd quarter	12	11	2	1	-	-	-	1900	12	11	2	1
3rd quarter	12	48	-	-	-	-	-1	-4	12	48	-16	-40
4th quarter	13	181	œ	-	-4	-1	-3	-1	9	180	-3"	-16
1980 1st quarter	18	48	5	19	-1	-	-1	-	17	48	4	19
2nd quarter	22	393	5	64	-1	-	-	-	21	393	5	64
3rd quarter	15	55	2	25	-1	-11	-1	-11	14	44	1	14
4th quarter	6	21	_	-	-	-	-	-	6	21	-	-

Includes naval vessels registered as merchant ships.
 Gross tonnage (100 cubic feet per g.t.) is the total volume of all the enclosed spaces of a vessel.
 The total tonnage specified on ordering vessels differs slightly from total actual measured tonnage on

Note total connage specified on Greening vessels direct singlety in the total completion.
 Vessels are shown for export if they are for other than UK registration.
 Modifications include alterations of 500 gross tons or more to the tonnage and the country of registration of vessels already on order.
 Modifications and cancellations exceed new orders for the period.

11 Textiles and other manufactures

Index numbers of textile and clothing industries 11.1

	Seasona	ally adju	sted												1975=100
	Textile is	ndustry	(productio	n)					Clothing	industry	(product	ion)			
	All textiles	Man- made fibres	Spinning and doubling on cotton system		and	Hosiery and other knitted goods	Carpets	Finish- ing	All clothing	Weather- proof outer- wear	Men's and boys' tailored outer- wear	Women's and girls' tailored outer- wear	Overalls and men's shirts, under- wear etc.	Dresses, lingerie, infants' wear, etc.	
MLH ³	411-429	411	412	413	414	417	419	423	441-449	441	442	443	444	445	449/1
1975	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1976	103-0	109-6	105-5	99-3	101-5	105-5	99-9	104-8	96-6	101-7	88-2	94-9	105-4	99-5	96-4
1977	100-9	97-7	100-2	97-7	104-7	105-9	92-5	104-3	103-0	112-5	94-3	97-6	115-1	105-5	100-0
1978	99-3	104-9	93-6	92-0	101-1	103-5	93-1	101-0	106-1	113-0	93-2	100-2	123-3	110-9	103-1
1979	96-6	101-9	90-7	92-2	94-6	102-0	84-5	97-6	108-9	113-2	90-0	108-0	133-2	116-5	95-6
1977 1st quarter	105-6	107-9	107-8	100-2	109-0	107-4	98-0	109-3	102-7	107-0	90-2	95-3	116-3	107-8	104-6
2nd guarter	100-3	100-7	99-6	98-6	105-3	103-9	86.7	103-5	102-6	116-6	94-7	94-9	117-8	104-0	98-1
3rd quarter	99-9	97-6	98-2	98-4	101-3	106-3	91.7	102-0	103-2	114-3	97-0	101-4	111-7	104-1	97-5
4th quarter	98-0	84-6	95-4	93.7	103-2	106-0	93-5	102-6	103-3	112-2	95-1	98-9	114-6	106-2	99-7
1978 1st quarter	97-5	101-4	89-7	89-3	100-4	104-8	93-4	97-3	101-9	115-4	91.2	96-1	115-6	105-2	99-6
2nd quarter	99-9	101-7	93-6	94-4	102-1	103-1	95-3	103-3	104-0	111-3	93-2	96-5	116-9	106-1	104-9
3rd quarter	100-7	105-3	95-1	91-6	103-0	105-1	94-5	103-2	109-5	119-9	96-3	102-3	131-8	111-2	110-1
4th quarter	99-2	111-4	96-0	92-6	99-1	100-9	89-3	100-3	108-9	105-5	92.3	105-9	129-1	119-1	97.7
1979 1st quarter	96-9	99-6	92-1	94-3	96-9	101-1	85-0	100-2	107-7	112-4	89-1	110-2	131-7	113-3	93-9
2nd quarter	99-8	104-1	92-4	95-8	98-1	103-1	93.2	100-9	110-6	112-5	92-2	110-7	136-2	117-0	98-7
3rd quarter	97-1	102-3	90-2	89-6	94.7	102-9	86-9	100-1	110-1	114-7	93.2	104-5	132.7	119-3	98-1
4th quarter	92.5	101-6	88-2	89-0	88-9	100-7	72.9	89-4	107-2	113-0	85-4	106-6	132-2	116-3	91.5

90-8

98-0

78-4

75-8

67-4

77-5

103-0

96-6

116-4

104-9

106-5

104-9 Source: Department of Industry

112-4

104-9

91-1

80-3

83-4

82-2

103-5

95·7 96·2

110-2

109-9

62.8

asbestos and miscellaneous textile industries.

2. In addition to the sectors listed this includes hats, caps, millinery and gloves.

3. Industries are grouped according to the Standard Industrial Classification 1968.

63-5

Wool

87-5

77-0

1980 1st quarter

2nd quarter

3rd quarter

	Raw wo	ol				Other fibres ¹	Man- made	Wool	Woollen	Worsted yarn		wool and		Blankets
	Actual weight	Estima	ited clean w	reight		nores.	fibre tope drawn		yarn	yam	Total		Worsted	
	Producti	ion	Home con-	Exports and re- n exports	Stocks ³	Consum	nption	Produc	tion	Deliverie	8			
1975	3-9	2.7	9-2	2.0	49	5-98	2-94	3.90	9-3	6-30	12-62	6-40	6-22	2.06
1976	3.8	2-6	10-0	2-2	46	5-85	3.30	4.70	9-0	6.74	11.92	6-14	5.78	1.90
977	3-6	2-5	9-5	1-9	46	5-83	3.60	4.36	8-8	6.77	12-50	6.56	5-94	1.85
1978 1979	3-9	2.7	9-1	1-8	54	5-80 5-48	3·40 2·88	4·06 3·63	8-8 8-8	6-47 5-75	12-01 11-48	6·50 6·34	5·51 5·14	1.83 1.52
1979 July						4.72	2-48	3.75	7-2	5-40	11-41	6-15	5-26	1-08
August						5-14	2.53	2.73	8-4	4-82	11-14	6-55	4.59	1.48
September	6-6	4-5	8-2	1.2	50	4.73	2.71	3-32	8-0	4-99	10-44	5-77	4-67	1-49
October	4-2	2.9	9-2	2-6	46	5-83	3-14	3-41	9-6	6-09	12-50	6.76	5.74	1-58
November	5-5	3.7	9-5	2.7	42	5-60	3-16	3.89	9-3	5-79	11-67	6-41	5.26	1-66
December	2.6	1-8	7-0	2.1	40	3.75	2-13	2.86	6-5	4-11	8.36	4.56	3.80	1-41
1980 January	1:4	1.0	9-0	2.7	36	5-13	2.91	3-65	8-6	5-74	11:34	6-05	5-29	1.70
February	1-4	1.0	8-8	3.1	32	4.99	2 65	3.80	8.2	5-56	11-12	6-26	4-86	1.68
March	1.3	0.9	8.9	2-1	30	4-45	2.85	3.73	7-87	5-70	10-68	6-49	4.19	1.50
April	1.2	0.9	8-2	2.0	27	4-24	2-67	3.41	7-34	5-32	10-52	6-20	4-32	1.31
May	1-9	1-4	7.7	2.3	25	3.77	2.58	3.14	6.89	4.59	10-58	6-22	4:36	0.58
June	6-5	4-4	8-0	1.7	25	4:16	2.82	3.51	7-04	5-33	10-71	6.35	4.36	0.86
July	9-8	6-6	6-6	1-8	30	3.23	2.79	3-24	5:39	4:15	9-71	5-10	4-61	1-22
August	8-8	5.9	5-8	1.3	42	2.74	2.13	2.09	5-40	4.06	8-33	4-56	3.77	1.02
September	6.7	4-6	7-4	1-4	42	3.32	2.94	3-30	5.99	4-69	8-89	4:37	4.52	1.26
October	5-1	3-5	7.9	2.3	39	3-69	2.56	3-13	6-90	5-51	9-71	4.73	4.98	1.32
November						3:37	2.90	3.25	6:39	4.97	8-89	4-43	4-46	1.38

^{1.} All fibres (other than virgin wool) used in woollen spinning and felting, and hair used in the making of tops.
2. Fabrics in million square metres.
3. Excluding stocks held by farmers. Annual figures are at 31 August.
94

⁶⁵⁻² 1. In addition to the sectors listed this includes jute, rope, twine and net, lace, narrow fabrics, made-up textiles,

11.3 Cotton

Stocks: end of period

	Raw cotton Home Stocks consumption	Yarn prod	uction1				Million metres 7-2 9-5 7-1 9-6 7-3 8-8 7-7 9-8 5-8 7-1 6-8 8-3 7-5 9-4 7-6 9-1 6-2 7-5	th production1	
		Stocks	Single yar	n²		-	Doubled	Cotton	Man-made
	Cotton		Total	Cotton (excluding waste yarns)	Cotton waste yarns	Spun man- made fibres and mixture yarns ³	- yarn		mixtures ⁴
	Thousand ton	nes	Million kik	ogrammes				Million me	tres
1976	113-36	27	3-52	1.76	0-30	1-46	1.33	7.2	9-5
1977	96-20	21	3.38	1-62	0.26	1.49	1.34		
1978	92-26	21	3-21	1.52	0.24	1-46	1-17		
1979	96-23	17	3.15	1.51	0-23	1-41	1-11		
1979 November	8-49	19	3-54	1.70	0-26	1-58	1.24	7.7	9-8
December	6-58	17	2.59	1.28	0-18	1-12	0-89		
1980 January*	8-41	14	3-05	1-52	0.28	1.24	1-10	6-8	8-3
February	7-58	17	3.26	1.66	0.25	1.36	1.23	7.5	9-4
March	7-89	15	3.28	1-66	0.26	1:37	1.20	7-6	9-1
April*	7-48	14	2.70	1:33	0.22	1-14	0.94	6.2	7.5
May	6.77	14	2.88	1-49	0.23	1-16	1.04	6.3	7.3
June	5-66	12	2.51	1.19	0.23	1.09	0.92	6.7	7.8
July*	4:34	14	1-80	0.93	0.15	0.72	0.74	3.8	48
August	4.21	19	2.01	0.95	0.20	0.86	0.85	6-1	5.4
September	3.79	14	1.54	0.70	0.14	0.71	0.74	4.7	5.0
October*			2.03	0.99	0-19	0.85	0-89	5.9	6.2
November			1.94	0.94	0.20	0.81	0.90	5-8	5-6
December*			1.29	0.62	0.12	0.54	0.63		

Weekly averages.
 Spun in the cotton industry.
 Including other waste yarn.
 Including synthetic fibres.
 Average of five weeks.

Source: Department of Industry

Man-made fibre and jute

Thousand tonnes

	Man-made fi	bre (rayon, nylon, etc.)		Jute				
	Production			Raw jute		Jute yarn	Jute cloth ¹	Imported jute
	Total	Continuous filament yarn (single)	Staple fibre	Consumption		Production		— goods²
	Monthly ave	rages or calendar mont	hs	Woekly avera	ges			
1976	51-53	22-56	28-97	0.983		0.993	0.303	0.433
1977	45-98	19-94	26-04	0.89		0.90	0.27	0.49
1978	50-60	20-05	30-55	0.87		0.87	0.25	0.54
1979	49-70	19-22	30-48	0-84		0-82	0.24	
1979 November	47-90	18-04	29-86 \	0.78	ſ	0-80	0.24	0.35
December	43-38	16-12	27-26 }		1	0-80 0-71	0-30	0.22
1980 January	49-45	19-07	30-38		-	0.73	0.24	1-43
February	40-43	16-77	23-66	0.76	1	0.71	0.22	0.80
March	43.97	16-01	27-96		1	0.77	0.25	0.28
April	48-19	16-15	32.04)		(0.67	0.19	0.71
May	41-82	14-60	27-22	0.69	٦.	0.68	0.34	0.14
June	35-51	11-64	23-87		ſ	0.72	0.22	0.26
July	36-02	11-64	24:38		1	0-57	0.16	0.48
August	21-19	7.92	13:27	0.47	- {	0.38	0-12	0.54
September	31-78	11:38	20.40		1	0.56	0.18	0.34
October	33-86	11:99	21-86					0.64
November	33.93	11:58	22-35					0.42
December	33-58	13-81	19-77					

Estimated from consumption of yarn by jute cloth weavers.
 Weekly averages are computed from figures for calendar months published in the *Trade Statistics* of total imports of jute, sacks and bags.
 Sa week period.

Hosiery¹

Monthly averages

Millions

	Underw	ear and nigh	ntweer ²	Pullover cardigar	s, jumpers, ns, etc. ²		Socks ar	nd stockin	gs (pairs)				
	Men's	Women's		Men's	Women's	-	Men's	Womer	's full-lengt	h stockings		Women's	Children's
			and infants'			ren's and infants'		Total	Circular knitted	Fully fashioned	tights and panti- hose	socks and %-hose	
1975	4-07	6-77	3-72	2-22	6-60	2-46	9-23	3-56	3-40	0-15	37-45	1:31	8-12
1976	4-49	6-15	3-80	2-44	6-99	2-42	9-91	3-47	3.32	0-15	36-83	2-17	8-12
1977	4-52	6-37	3-57	2-48	6-62	2-78	9-64	3.30	3-11	0.19	34-45	2.80	8-13
1978	4-84	6-03	2-81	2-54	6-08	3-07	10-15	3-39	3.25	0-15	34-83	3.03	8-59
1979	4-40	5.78	2.75	2.50	5-03	2.80	9-81	3-31	3-18	0-13	34-66	3-24	8-69
1976 2nd quarter	4-40	5-73	3-62	2.25	6-48	2-20	8-95	3-81	3-66	0-15	35-74	2.21	9-05
3rd quarter	5-08	6-22	3-88	2-48	6-88	2-61	10-22	3-30	3-18	0-12	33-30	2.07	7-58
4th quarter	4-98	7-40	4-04	3-13	7-89	2.77	13-08	4-03	3-82	0-21	43-41	2-48	7.90
1977 1st quarter	3.92	6-11	3-37	2.04	7-19	2-48	8-83	2-44	2-26	0-18	31-85	2-82	7-93
2nd quarter	4-48	6-33	3.78	2-11	5.74	2.56	8-29	3.48	3.26	0-22	35-66	2.95	8-71
3rd quarter	4-40	6-28	3-34	2.56	6-21	3-23	9-50	3-48	3.30	0-18	32-19	2-61	8-18
4th quarter	5-29	6-75	3.79	3.22	7-35	2-86	11-92	3.79	3-61	0-18	38-10	2.80	7-69
1978 1st quarter	3-94	5-66	3-30	2.00	5-30	2:31	8-46	2-81	2-68	0-13	33-52	3-11	8-67
2nd quarter	5-17	6-02	3-50	2.23	5-66	3.00	9-60	3-47	3-32	0-15	33-48	2.82	9-60
3rd quarter	4-65	5-99	3-33	2.72	6-24	3.70	10-22	3-54	3-40	0-14	33-23	3.02	8-24
4th quarter	5-60	6-46	3-40	3.23	7-11	3.26	12-31	3.72	3.59	0-18	39-09	3-16	7-85
1979 1st quarter	3-93	5-33	2.96	2-11	4-94	2-19	8-25	2-46	2:33	0-13	33-52	3.00	9-45
2nd quarter	4-54	6-12	3-04	2-12	4.80	2.48	9-40	3.27	3-14	0.13	34-87	3-13	9-32
3rd quarter	4-22	5-29	2-47	2-56	4-81	3-40	9-73	3-49	3-38	0-11	32-47	3-23	8-68
4th quarter	4-90	6.38	3-04	3-22	5-56	3-12	11-85	4-02	3-86	0.16	37-78	3.58	7.30
1980 1st quarter	3-67	4.99	2-63	1.76	3.97	2.05	7-22	2.64	2-52	0-12	32-62	2.48	8.26
2nd quarter	4-61	5-91	3.24	1.94	3-63	2.49	8-30	3.34	3.24	0-10	35.07	2.91	8.35
3rd quarter	4.20	6-44	3-14	2.59	4-19	2.92	9-46	4-47	3:35	0.12	33-83	3.36	8.66

Manufacturers' sales by establishments employing 25 or more persons.
 Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged in warp knitting.

Source: Department of Industry

Manufacturers' sales of footwear

Quarterly averages and quarterly totals

Million pairs

	Total	With leat	ther uppers				With uppers — other	Slippers, etc.	Rubber	Plastic protective	Safety footwear
		Total	Men's	Women's	Children's	Sports shoes	than of leather	etc.	footwear	footwear	(all types
975	40-9	17-0	5-7	4-9	5-5	0-9	11-7	9.7	0-6	0-7	0.9
976	39-2	17-3	5-5	5-2	5-5	1-1	10-4	9-1	0-5	0-7	1-0
1977	40-0	17-6	5-5	5-2	5-6	1-4	10-8	8-8	0.5	0.9	1.3
978	39-2	17-9	5-5	5-4	5-6	1-4	9-6	8-8	0.6	0-9	1-4
1979	37-1	18-0	5-3	6-4	5-2	1-2	7-8	8-2	0-6	1.0	1-6
1976 2nd quarter	34-5	17-1	5-3	5-0	5-7	1-1	9-5	6-3	0-4	0.3	0.8
3rd quarter	39-4	16-5	4-9	4.9	5-5	1.2	10-2	10-3	0-5	0.9	0-8
4th quarter	42-8	16-1	6-0	5-0	4-0	1-1	10-1	13-4	0-8	1.2	1.2
977 1st quarter	40-9	20-7	6-2	6-0	7-2	1.3	11-9	5-9	0-5	0-5	1-4
2nd quarter	37-5	17-2	5-4	4.7	5-6	1-5	11-0	7-1	0.4	0.5	1.3
3rd quarter	40-1	16-6	5-0	5-0	5-3	1.3	10-1	10-5	0-5	1.2	1.2
4th quarter	41-6	16-4	5-8	5-1	4-2	1.3	10-2	11.7	0-6	1.3	1-4
1978 1st quarter	39-1	19-5	5-8	5-9	6-4	1-4	11-0	5-9	0-6	0-6	1-5
2nd quarter	37-4	17-7	5-5	5-0	5-6	1-6	10-0	7-1	0.5	0-6	1-5
3rd quarter	40-1	17-2	5-0	5-2	5-5	1-5	8-6	11-3	0.5	1.2	1-3
4th quarter	39-3	17-0	5-5	5-7	4-6	1-2	8-9	10-2	0-6	1-1	1-5
1979 1st quarter	38-1	20-0	5-6	6-9	6-2	1.3	8-8	6-1	0-6	1-0	1-6
2nd quarter	35-9	18-1	5-2	6-1	5-5	1.3	7-6	7.3	0-6	0-8	1.5
3rd quarter	36-9	17-3	4.9	6-3	4.9	1.2	7-0	9-6	0-5	1.0	1.5
4th quarter	37-4	16-5	5-2	6-2	4-2	0-9	7-6	9-9	0-6	1-1	1.7
1980 1st quarter	36-2	20-0	5-3	7-5	6-2	1-0	8-3	4-6	0-4	0.7	2.2
2nd quarter	30-3	15-3	4-1	5-2	5-0	1.0	7-0	5-4	0.3	0-5	1.8
3rd quarter	34.9	15-9	4-4	5-8	4.7	1-0	7.7	8.7	0.4	0.7	1-5

11.7 Softwood, hardwood and wood chipboard

Monthly averages calendar months or totals for four or five week periods

Stocks: end of period

	Imported softwo	ood	Imported hardw	ood	Wood chipboard	
	Deliveries	Stocks1	Deliveries	Stocks1	Production	Stocks home produced
	Thousand cubic	metres			Thousand tonne	S ²
1975	536	2 132	68	284	29-6	44.9
1976	616	1 983	70	286	37-6	23-8
1977	530	2 040	68	282	30-8	23-0
1978	559	1 798	72	270		
1979	594	1 959	82	300	49-8	32-6
1980	004	1 333	92	300	50-6	55-4
1977 April	443	1 767	73	265	30-3	37.9
May June	588 525	1 760 1 765	54 80	276 281	35·3 40·0*	44·7 51·8
June	949	1 700	80	201	40'0"	91.0
July	509	1911	53	296	28-7	55-0
August	543	2 013	76	286	22.9	43-6
September	632	2 028	64	296	41.9*	45-2
October	603	2 067	72	290	22-8	30-2
November	585	2 067	73 61	290 285	23.5	26-4
December	418	2 040	62	282	23.0*	23.0
	4.0					
978 January	465	2 047	71	280	19-7	20-4
February	482	1 973	72	280	21.6	22.9
March	492	1 859	65	276	34-4*	30-7
April	558	1 756	77	275	36-8	32-8
May	594	1 678	73	268	28-2	35-2
June	627	1 644	79	268	34-1*	40-0
July	529	1 728	68	267	26-7	43.7
August	608	1 827	47	280	21.0	35-0
September	562	1 854	97	272	42.1*	37-8
October	683	1 807	70	271	35.5	37-3
November	651	1 789	89	271	51-3	54-0
December	476	1 798	62	270	48-4*	55-8
1979 January	512	1 802	74	269	26-3	58-7
February	419	1 714	91	253	39-7	44-3
March	478	1 630	45	265	63.5*	33-2
April	621	1 612	96	265	49-3	31-1
May	655	1 643	97	258	54-3	31-7
June	628	1 648	79	278	63.3*	33-1
1.1.	240		***	202	40.4	27.0
July August	713 672	1 698 1 808	115 76	282 298	43·4 39·2	37·8 32·2
September	521	1 863	89	299	66-1*	32.5
October	587	2 045	67	321	50-8	31.8
November	748	2 019	87	313	50-7	31.3
December	574	1 959	72	300	51-1*	32-6
1980 January	637	1 928	72	297	45-6	33-5
February	437	1 875	60	289	51-1	31.0
March	524	1 757	91	277	65-5*	32:1
April	526	1 673	75	264	48-6	38-6
May	569	1 578	78	246	51.0	48-8
June	596	1 569	87	236	60-4*	56-0
July					47-3	70-5
August					41.7	68-0
September					50.0*	61-4
October					52-3	58-1
November					50-4	54-4
					42.8*	55-4

Importers' stock only.
 From November 1978 figures are given in thousand cubic metres. Production in volume terms from August to October 1978 was 29-9, 60-0 and 51-1 thousand cubic metres; stocks were 50-7, 54-7 and 54-1 thousand cubic metres at end of August, September and October 1978 respectively.
 *Five week period.

Plywood, pitwood and domestic furniture

Monthly averages, quarterly totals, calendar months or totals for four or five week periods

Stocks: end of period

	Imported p	article board	Imported p	lywood	Pitwood			Domestic fu	imiture	
	Deliveries	Stocks	Deliveries	Stocks	Production	on		Seasonally adjusted	Total deliveries	Seasonally adjusted
					Total	Sawn	Round	index of deliveries?	deliveries	hand: end of month or centred average ²
	Thousand o	cubic metres						1975 = 100	£ million	Ave. 1975 = 100
1977	88	67	75	197	42	30	12	99	63	75
1978	118	65	89	196	43	31	12	108	76	85
1979	137	67	97	216	42	31	11	111	88	91
1980					46	34	13	92	83	58
1979 August	106	81	75	239 1	112	82	30	(110	73	98
September	130	76	86	241 }			-	115	94	92
October	146	73	90	236)				(110	108	84
November	183	70	60	231	138	100	37	1111	106	78
December	117	67	84	216			-	100	76	69
1980 January	132	70	123	212 7				(102	90	68
February	110	63	74	214	154	114	40	101	95	65
March	141	61	92	205				100	94	63
April	125	60	92	195)				(92	82	58
May	111	60	82	196	130	95	35	88	71	55
June	135	60	73	186			-	98	83	54
July)				(91	68	52
August				1	119	85	35	₹ 94	65	58
September)			-	90	92	59
October)				C 87	96	57
November				>	152	109	43	₹ 86	84	51
December				3				81	75	46

^{1.} Importers' stock only.

Source: Department of Industry

Paper and board

Weekly averages	Stocks: and of parior	4

Thousand tonnes

	Newsprint			Building board	Building board and other paper and board						
	Production	Home	Stocks	Production		Home — deliveries	Exports	Stocks			
		consumption		Building board	Other paper and board	— deliveries					
9771	5-8	24-4	102-8	0-6	73-3	108-2	4.9	198-6			
978	6-1	25.7	163-5	0-6	74-0	116-1	5.3	201-5			
979	7-0	26-9	143-3	0-6	74-1	119-1	5.9	198-5			
980	7.0	26-4	134-1	0.6	65-9	105-7	6-4	181-8			
979 August	5.0	26-1	144-6	0-4	66-3	112-5	4.9	176:4			
September	6.9*	26.9*	148-1	0.6*	77-2*	112-3*	5-4*	189-8			
October	7.0	29-9	149-7	06	81-5	140-8	7.0	187-5			
November	8-1	31-8	139-0	0-6	80-7	126-8	7.2	189-3			
December	6.7*	26.2*	143-3	0.5*	61-3*	87-2*	6.1*	198-5			
1980 January	6-6	26-6	138-6	0-6	70-5	124-9	6-8	195-1			
February	7-8	28.7	135-0	0.7	81-0	122-0	7-6	205-2			
March	7.6*	28-1*	129-0	0.7*	78-4*	114-3*	6.8*	205-9			
April	7.9	26-6	150-4	0-6	70-5	109-4	7-1	207-8			
May	7-4	25-2	138-6	0-6	71-0	99-8	7-3	222-2			
June	8.0*	26-6*	146-3	0.5*	71-7*	107-9*	6.9*	234-2			
July	8.0	26-2	153-5	0-6	59-3	113-3	7-2	216-1			
August	4-6	24-8	132-8	0.3	52-5	93.8	4.7	214-0			
September	7.2*	25-0*	146.5	0.5*	58·9°	95.9*	5.2*	208-7			
October	7-8	28 3	127-0	0-6	62-2	108-8	6-6	202-2			
November	8.0	28 2	128.9	0-6	62-8	101 8	5.5	195-1			
December	3.4*	23.6*	134-1	0.5*	52·1°	82.3*	5.5*	181-8			

^{2.} An improved method has been used to calculate the indices and these should not, therefore, be directly compared with the series in publications prior to the April 1979 issue for deliveries, and July 1979 issue for orders.

 ⁵³ week period.
 Average of five weeks.

11.10 Paper-making materials and woodpulp

	Weekly ave	erages								The	ousand tonne
	Paper-mak	ing materi	als other than	woodpulp					Woodpulp		Pulp - other
	Total paper	Waste pa	per¹			Rags, — waste,	Pulpwood 3 3	Esparto and other	Mechanical	Chemical	than woodpulp
	equivalent	Mixed paper	Container waste	New kraft liner corrugated	Other special grades	ropes, etc.		vegetable fibres			
consumption			_								
1974 1975	42·4 35·3	22-1		18-7		0.8	18-1	0-4	7·7 5·0	33·4 26·4	0-3
1976	40.5	17-4 21-5		15-3		0.7	17·8 18·1	0.3	4-8	27.7	0.1
13/6	40.5	21.0		17:3	_	0.7	19.1	0.3	4.0	21.1	0.2
1977	41-7	16-2	10-0	4.9	9-5	0-7	17:34	0.3	4.9	27-4	0.2
1978	40-2	16-1	10-2	5.0	9-3	0-6	18-7	0.2	4-6	28-2	0.2
1979	43-6	16-3	10-7	5-5	9-6	0.5	19-6	0.2	4.7	28-2	0.2
1980	39-5	13-5	9-5	5.0	10-7	0.3	16-6	0.2	3.9	25.3	0.1
1976 1st quarter	39-8	21-0		17-1		0-8	17-3	0.3	4.8	27-8	0.2
2nd quarter	41.7	21-8		17-9		0.7	18-84	0-4	4.9	28-5	0.2
3rd quarter	37-3	19-8		15-8		0-6	17-2	0.2	4.5	26-2	0.2
4th quarter	43-2	23-1		18-4		0-7	19-2	0.3	4.9	28-2	0.2
1977 1st quarter	46-7	18-4	11.0	5-2	10-3	0.9	20-44	0-3	5-3	30-9	0-2
2nd quarter	42-0	16-6	10-6	4-8	10-0	0-7	15:24	0.3	5-5	28-4	0.3
3rd quarter	36-6	14-4	8-5	4-2	8-6	0-6	15.34	0.2	4.3	24-5	0.2
4th quarter	41-4	15-3	10-0	5-4	9-3	0-6	18-34	0.2	4-6	26-0	0.2
1978 1st quarter	42.8	16-4	10-6	4-8	9-3	0.7	19-3	0.3	5-3	28-1	0.2
2nd quarter	43.2	17-0	10-6	5.5	9-6	0.7	17-2	0.2	4.7	30-1	0.3
3rd quarter	31-7	14-5	9-1	5-0	8-7	0-5	17-8	0.2	4.2	26-5	0.2
4th quarter	43-1	16-6	10-3	4.9	9-4	0-6	20-3	0.2	4-4	28-0	0.2
1979 1st quarter	43-4	16-7	10-5	5-3	9-8	0-5	18-7	0-2	4-8	29-0	0.2
2nd quarter	46-2	17:3	10-9	5-9	10-0	0-5	22.0	0.2	4.8	29-8	0-1
3rd quarter	40.7	15-1	10-0	5-4	9-0	0.5	17.9	0.2	4-4	26.0	0-1
4th quarter	44-0	16-1	11.3	5-5	9-6	0.5	19-9	0.2	4-6	27.9	0.2
1980 1st quarter	48-2	17-2	11-8	6-0	11-9	0-4	20-8	0.5	4-4	28-8	0.1
2nd quarter	42.9	15-1	9-7	5-1	11-4	0.4	20-0	0.2	4.0	26.8	0.1
3rd quarter	34.7	11-1	8.2	4-4	9-8	0.3	15-8	0.2	3.9	22-5	-
4th quarter	32.1	10-3	8-5	4.7	9.9	0-1	9.7	0-1	3.3	23.0	0.1
tocks at end of p	period		\								
1971	265-0	121-0		70-0		15-3	212-8	9-4	60-4	224-6	4.6
1972	320.0	111-7		67-0		6-0	156-3	7-6	47-9	261-3	4-4
1973	161-9	74-4		60-3		6-8	98-5	7.3	45.3	224-7	3-6
1974	277-4	98-2		97-3		9-3	251-9	8-8	45-4	205-2	3.2
1975	288-0	154-7		87-0		6-8	196-7	8-6	37.9	191-7	2.9
1976 1st quarter	273-3	149-9		79-4		6-3	188-4	6.9	32-5	194-1	2.3
2nd quarter	251-7	132-2		75-5		6.3	175-94	6-5	36-2	206-7	2.0
3rd quarter	281-2	138-5		97-8		7-4	192-1	5-8	43-1	223-9	1.8
4th quarter	259-4	121-0		107-3		6-5	153-0	6-1	39-0	209-7	1.8
1977 1st quarter	255-2	96-8	49-3	30-9	44-8	7-4	156-34	5.2	35-7	193-6	1-1
2nd quarter	270-0	105-5	43-6	33-5	39-1	8-8	196-54	4.7	33-4	188-2	2-4
3rd quarter	317-3	122-0	52-0	42.5	44-9	7-4	233-74	5.7	31.2	201-9	2-0
4th quarter	317-5	134-5	52-3	34-0	41.5	7.7	230-94	6-5	28-7	174-7	1.7
1978 1st quarter	294-0	134-3	45-7	34-7	43-0	7-8	177-9	7.1	32-4	167-8	2-4
2nd quarter	293-0	135-7	45.7	33-4	40-5	8-0	180-1	7-4	30-0	170-3	2.8
3rd quarter	290-0	142-6	54-8	23-1	40-4	7.3	159-9	7-8	27-3	193-2	3.1
4th quarter	274-5	133-0	54-7	24.5	40-7	7.7	136-5	7.7	35-1	215-2	4.7
1979 1st quarter	243-8	115-0	51-9	24.3	38-4	7-2	109-2	6.7	27-1	172-2	3-5
2nd quarter	242-1	113-8	48-0	22.9	43-4	6-4	109-5	6-6	32.2	187-8	3.3
3rd quarter	250-3	118-0	48-9	22.9	39-4	5-7	129-5	7.5	29-4	214-9	3.9
4th quarter	224-8	105-5	40-9	21-6	66-2	6-1	118-4	7-3	34-0	186-9	3-1
1980 1st quarter	184-9	91-1	27-1	16-6	29-0	5-4	103-6	7-4	29.7	163-8	1.5
2nd quarter	184-6	69-3	36-3	14-5	31.9	4.7	134-6	4-4	27-6	154-9	3-1
3rd quarter	206-1	72-1	50-7	19-0	33-4	4.0	139-4	5.2	24-5	182-2	2.0
4th quarter	177-2	70.3	47.8	15-1	32.5	2.4	89-1	3.0	17-1	143-3	1.7

^{1.} Monthly statistics on waste paper are published in Business Monitor PM 481, Paper and paper making materials.
2. 1 tonne=0-63 tonne paper equivalent (air dry weight).
3. Including home-grown pulpwood, wood waste, chippings and rejected pit props.
4. Does not include imported pulpwood for disclosure reasons.

11.11 Rubber and carbon black

Monthly	averages or	calendar	months	Stocks:	end of	period
LANCOL I CLILLY	averages or	Calelingal	HILDHILLIA	Growne.	CHICA CO.	Perior

Thousand tonnes

	Rubber										Carbon black
	Production		Consumpti	on				Stocks	Production		
	Synthetic	Reclaimed	Natural		Synthetic		Reclaimed ¹	Natural	Synthetic ²	Reclaimed	
			Tyres and tyre product		Tyres and tyre product						
1975	21-8	2-0	8-0	5-1	9-8	8-6	1-4	24-2	57-0	2.0	17-4
1976	26-7	2-0	8-2	5-1	11-0	10-6	1-4	31-2	54-8	2.2	17-7
1977	27-4	1-9	8-0	5-0	10-5	11-6	1.3	28-7	55-8	2.0	16-1
1978	24-5	1.7	7-0	4-1	9-9	9-6	1.2	29-0	55-2	2.8	16-5
1979	23-1	1-6	6-6	4-4	9-0	9-8	1-0	27-6	60-5	3-5	16-7
1979 July	24-1	1-2	4-5	3-6	6-5	8-5	0.8	28-6	55-4	2.9)	
August	25.2	1-4	6-0	3.7	7-7	8-3	0.9	27-2	60-8	2.4	16-9
September	24-8	1.7	7-1	4-6	8-9	9-6	1.0	26-9	62.7	2.2	
October	19-5	1-9	7-6	4.7	10-2	10-9	1-1	28-9	59-5	2.3	
November	18-3	2.0	7.7	4-9	10-2	10-9	1-1	27-1	52-4	2-5	15-8
December	24-8	1-6	5-7	3.7	7-8	9-5	0.9	27-6	60-5	3.5	
1980 January	17-1	1-9	7-4	4.5	9-4	10-4	1.0	29-3	56-4	3-1)	
February	18-3	1-8	7.6	4-5	9-1	10-7	1.1	28.7	50-6	2.4	15.7
March	25-0	1.7	7-8	4.7	10-2	10-5	1.3	29-3	51-8	2.5	
April	22-2	1-4	7-5	3.7	9-2	9-0	1-1	29-9	55-0	2.3	
May	19-4	1.5	7-4	3-3	8-7	8-6	1.0	29-4	57-2	1.9	15-3
June	14-6	16	7-1	3.6	9-4	8-4	1.0	28-3	54-2	1.9	
July	13-3	1:1	4.8	3-0	60	6-7	0-8	26-7	53-6	2.3	
August	11.7	0.7	6-5	2-4	7.2	60	0.7	27-6	48.9	19	13-1
September	19-9	1.0	8-1	30	8-4	8-6	1.0	26-0	51.0	1.6 J	
October	17-7	1-1	7-7	3-1	8-1	8-5	1.0	25-4	53-1	1.7	

^{1.} Figures relate to data actually collected. It is known that figures of consumption are incomplete and the rigures relate to data actually collected. It is known that figures of consumption are incomplete and the
following estimated Deficit allowances should be added each month from January 1980 to give an indication
of total consumption (thousand tonnes): natural 0-5, synthetic 6-3, reclaimed 0-3.
 Stocks held by United Kingdom producers and large consumers.
 New quarterly inquiry with extended coverage from April 1975.

11.12 Manufacturers' sales of domestic pottery and brushes

Quarterly averages or totals for quarters

£ thousand

Source: Department of Industry

	Pottery			Brushes and br	rooms1		
	Earthenware, Jet and Rockingham	China	Stoneware	Decorating	Toilet	Household	Other
1975	22 602	12 313	3 346	2 858	2 626	2 259	4 313
1976	26 017	16 068	3 940	2 965	3 162	2 258	4 055
1977	31 145	20 163	5 544	3 627	4 072	2 683	5 371
1978	35 358	25 028	5 667	4 343	4 131	3 069	5 928
1979	36 662	27 509	6 255	4 509	4 624	3 634	6 396
1977 1st quarter	31 973	20 212	5 241	3 617	3 919	2 578	5 474
2nd quarter	28 818	18 384	5 326	3 317	3 784	2 551	5 259
3rd quarter	29 969	19 493	5 533	3 709	4 307	2 689	5 214
4th quarter	33 818	22 562	6 076	3 863	4 277	2 914	5 536
1978 1st quarter	34 218	23 923	5 437	4 412	4 036	2 959	5 964
2nd quarter	35 705	34 523	5 621	4 426	4 134	3 198	6 070
3rd quarter	34 553	24 537	5 324	4 469	4 276	2 945	5 700
4th quarter	36 975	27 127	6 288	4 333	4 077	3 174	5 978
1979 1st quarter	36 611	27 501	6 240	4 372	4 438	3 846	6 168
2nd quarter	36 529	25 181	6 261	4 564	4 685	3 788	6 270
3rd quarter	34 968	28 170	5 986	4 647	4 878	3 405	6 360
4th quarter	38 539	29 184	6 533	4 453	4 494	3 496	6 786
1980 1st quarter	39 114	31 059	6 0 1 9	4 450	4 676	4 077	7 639
2nd quarter	40 866	29 967	5 751	4 158	4 441	3 696	6 543
3rd quarter	34 259	27 272	5 272	4 575	5 119	3 376	6 163

Up to and including the 4th quarter 1975 figures relate to firms employing 11 or more persons; from 1st quarter 1976 to those employing 25 or more.

11.13 Manufacturers' sales of floorcoverings

Carpets and rugs Quarterly averages or totals for quarters

Thousand square metres

	All types		Woven carr	oets			Tufted carpe	ts
				yarn containing 50 nore by weight of wool		all other yarn		
	Total ¹	of which for export	Total	of which for export	Total	of which for export	Total	of which for
1975	41 716	7 096	6 392	1 157	5 057	1 108	27 366	4 752
1976	45 459	9 897	5 972	1 551	4 777	1 500	31 641	6 766
1977	44 277	10 948	5 780	1 784	4 384	1 233	30 843	7 806
1978	44 568	9 355	5 160	1 365	4 726	1 137	31 328	6 372
1979	43 276	7 631	4 588	1 041	4 378	1 050	31 043	5 249
1976 1st quarter	45 355	8 567	5 980	1 529	4 840	1 372	31 284	5 623
2nd quarter	43 188	10 028	5 666	1 550	4 843	1 372	29 567	6 984
3rd quarter	41 484	9 044	5 243	1 345	4 276	1 613	29 181	6 013
4th quarter	51 808	11 950	6 997	1 780	5 147	1 643	36 532	8 445
1977 1st quarter	47 237	12 528	5 983	1 905	4 639	1 424	33 105	9 007
2nd quarter	39 760	11 556	5 400	1 919	3 823	1 105	27 286	8 416
3rd quarter	41 567	9 741	5 220	1 741	4 077	1 183	29 241	6 708
4th quarter	48 545	9 969	6 518	1 569	4 999	1 219	33 741	7 092
1978 1st quarter	44 856	9 286	5 228	1 506	4 857	1 080	31 189	6 619
2nd quarter	43 997	9 030	5 112	1 496	4 657	1 240	30 823	6 197
3rd quarter	42 819	9 630	4 801	1 195	4 393	1 021	30 505	6 033
4th quarter	46 599	9 474	5 500	1 263	4 999	1 206	32 796	6 640
1979 1st quarter	42 217	7 520	4 798	1 076	4 318	923	29 741	5 234
2nd guarter	45 465	8 437	4 505	1 187	4 688	1 129	33 020	5 866
3rd quarter	42 213	7 042	4 177	999	4 133	1 113	30 812	4 610
4th quarter	43 129	7 511	4 885	903	4 371	1 035	30 462	5 285
1980 1st quarter	39 116	6 490	4 695	999	3 386	753	27 402	4 417
2nd quarter	33 571	5 571	3 428	939	2 674	614	24 082	3 759
3rd guarter	35 328	4 838	3 112	802	2 790	525	26 440	3 171

^{1.} Includes needleloom carpets.

Linoleum and plastics

Quarterly	averages	or totals	for quarters

Thousand square metres

	Textile base	Other (including printed felt base)
1975	487	16 124
1976	589	16 484
1977	550	16 064
1978	483	17 319
1979	430	14 231
1976 1st guarter	576	15 925
2nd quarter	528	15 419
3rd quarter	610	16 202
4th quarter	842	18 388
1977 1st quarter	629	17 129
2nd quarter	513	16 214
3rd quarter	512	15 699
4th quarter	545	15 212
1976 1st quarter	487	18 089
2nd quarter	496	18 109
3rd quarter	482	16 981
4th quarter	469	16 097
1979 1st quarter	438	14 871
2nd quarter	489	15 071
3rd quarter	412	13 914
4th quarter	381	13 066
1980 1st quarter	363	13 782
2nd quarter	304	12 137
3rd quarter	302	11 876

12 Construction¹

Value and volume of output²

	Great Britain													
	Value of c	output										Volume of		
	Total all work	Total new work	New hous	ing	Other new	work		Total - repair and	Repair an	d maintenar	ice	output		
	WORK	WORK	For public sector	For private sector	For public sector	For private	esector		Housing	Other work		1975=100 seasonally		
			sector	sector		Industrial	Com- mercial			For public sector	For private sector	adjusted		
1977	13 694	9 285	1 751	1 867	2 783	1 545	1 340	4 409	2 106	1 547	755	98-1		
1978	16 141	10 664	1 784	2 426	2 957	1 840	1 657	5 477	2 616	1 877	984	104-6		
1979	18 875	12 105	1 735	2 773	3 271	2 362	1 965	6 770	3 340	2 205	1 224	101-5		
1976 2nd quarter	3 094	2 197	448	453	700	300	297	897	426	324	148	97-6		
3rd quarter	3 207	2 263	460	451	724	311	317	944	445	344	156	96.2		
4th quarter	3 274	2 258	461	468	683	327	318	1 016	481	368	167	99-4		
1977 1st quarter	3 134	2 099	408	399	647	341	304	1 036	490	375	172	97-2		
2nd quarter	3 377	2 315	433	465	710	370	338	1 062	506	376	180	96-7		
3rd quarter	3 585	2 437	466	503	712	423	334	1 149	549	397	203	98-4		
4th quarter	3 598	2 435	445	501	715	411	364	1 162	562	400	201	100-2		
1978 1st quarter	3 590	2 294	410	505	646	375	358	1 296	631	445	220	102-5		
2nd quarter	4 079	2 754	452	621	779	477	426	1 324	633	456	235	107-0		
3rd quarter	4 263	2 881	477	663	790	507	445	1 382	648	474	260	105-6		
4th quarter	4 215	2 735	445	637	742	482	429	1 475	703	501	270	103-5		
1979 1st quarter	3 924	2 467	379	542	657	468	421	1 458	716	493	249	97-3		
2nd quarter	4 572	2 935	433	679	813	545	465	1 637	797	551	289	102-0		
3rd quarter	5 153	3 348	470	770	924	663	521	1 805	897	566	342	103-7		
4th quarter	5 225	3 355	453	782	877	686	558	1 870	931	595	344	103-0		
1980 1st quarter	5 233	3 286	449	719	850	710	558	1 948	976	615	357	102-0		
2nd quarter	5 561	3 560	449	702	1 000	774	635	2 001	997	628	376	98-9		
3rd quarter ³	5 677	3 556	450	626	1 033	762	686	2 121	1 061	675	385	92-6		

Figures for labour employed by contractors are shown in Table 3.6.
 This series includes estimates of unrecorded output by small firms and self-employed workers, and output by the public sector's direct labour department. These estimates were revised in September 1978.
 Provisional.

Source: Department of the Environment

Value of new orders obtained by contractors for new work

		Great Bri	tain								£ mill
		Total	New hour	ing		Other nev	v work				Work not
			Total	From public sector	From private sector	Total	From public sector	From priv	rate sector		by orders
				sector	sector		sector	Total	Industrial	Commercial	
1977		7 292	2 627	1 173	1 454	4 665	2 298	2 367	1 187	1 179	1 072
1978		8 957	3 202	1 271	1 931	5 755	2 677	3 078	1 447	1 631	1 524
979		10 017	3 244	1 056	2 187	6 774	2 991	3 783	1 864	1 919	1 843
19802		10 247	2 720	756	1 964	7 528	3 389	4 138	1 797	2 342	1 432
1976 2nd	d quarter	2 029	824	398	426	1 206	732	473	215	258	282
3rd	quarter	1 686	674	322	352	1 012	514	498	213	285	258
4th	quarter	1 544	551	275	277	993	488	506	258	247	192
1977 1st	quarter	1 668	564	278	286	1 104	581	523	252	271	209
2nd	d quarter	1 920	737	325	412	1 182	535	647	333	314	305
3rd	quarter	1 885	677	280	397	1 208	593	615	310	305	293
	quarter	1 819	649	289	359	1 170	588	582	292	290	265
1978 1st	quarter	2 109	730	328	402	1 380	618	762	354	408	280
2n	d quarter	2 308	902	373	530	1 406	614	793	383	410	419
3rc	d quarter	2 388	861	303	558	1 527	726	802	378	423	450
	quarter	2 151	709	268	441	1 442	720	722	332	389	375
1979 1st	quarter	2 172	615	272	343	1 557	761	796	383	413	313
	d quarter	2 762	929	304	625	1 833	860	973	495	478	496
3rc	guarter	2 585	961	259	702	1 624	709	914	452	463	607
	quarter	2 499	739	222	517	1 760	661	1 100	534	566	427
1980 1st	quarter	2 548	694	235	459	1 854	847	1 007	428	579	346
2n	d quarter	2 775	773	202	572	2 001	903	1 098	512	587	437
	guarter :	2 585	687	196	491	1 898	837	1 062	430	631	344
	quarter ²	2 340	566	123	442	1 775	803	972	427	545	305

These figures relate to work included in the preceding columns which is to be done without a firm order.
 Provisional.

Source: Department of the Environment

12.3 Value of new orders obtained by contractors Analysis by type of work

Great Britain

£ million

	New	Other n	Other new work from public sector												
	from	Total	Public a	uthorities									Gas, electricity	Railways and air	
	public sector		Total	Educatio	in	Health	Offices, factories.	Roads	Harbours	Water	Sewer-	Miscel-		transpor	
				Schools	Univer-		etc.				age	ianeous	mining		
1977	1 173	2 298	1 848	251	24	202	327	392	98	96	142	316	330	121	
1978	1 271	2 677	2 251	231	26	261	585	424	107	79	184	354	306	121	
1979	1 056	2 991	2 551	305	26	287	582	466	111	82	196	497	362	78	
19801	755	3 389	2 682	290	38	315	593	568	98	67	226	487	566	141	
1976 2nd quarter	398	732	500	124	5	40	78	102	16	20	43	71	212	20	
3rd quarter	322	514	389	42	6	46	71	63	4	16	40	101	108	17	
4th quarter	275	487	405	37	3	32	58	89	24	24	45	93	71	11	
1977 1st quarter	278	581	425	77	10	70	61	53	56	11	14	73	128	28	
2nd quarter	325	535	450	96	4	43	95	86	11	32	26	57	52	34	
3rd quarter	280	593	481	44	6	32	80	111	19	26	53	110	85	28	
4th quarter	289	588	493	34	4	58	91	143	12	27	49	75	64	31	
1978 1st quarter	328	618	538	59	7	56	174	89	16	25	44	68	64	17	
2nd quarter	373	614	503	95	8	47	113	71	27	17	42	83	68	41	
3rd quarter	303	726	618	44	5	84	163	135	26	18	47	96	81	27	
4th quarter	268	720	592	33	6	74	135	129	38	19	51	107	93	36	
1979 1st quarter	272	761	632	77	3	64	142	131	20	17	51	127	112	17	
2nd quarter	304	860	748	145	9	67	176	128	22	23	49	127	91	21	
3rd quarter	259	709	616	53	4	99	136	99	32	28	52	113	72	21	
4th quarter	222	661	555	29	9	57	127	108	37	14	44	130	87	18	
1980 1st quarter	235	847	659	73	15	88	143	129	12	17	55	125	135	53	
2nd quarter	202	903	813	137	7	90	140	145	32	23	56	184	57	33	
3rd quarter1	196	837	693	48	9	68	156	214	26	22	61	90	109	34	
4th quarter1	123	803	517	32	7	70	154	80	28	4	54	89	265	21	

	New housing from private sector	Other new work from private sector											
		Industrial	Commercial										
			Total	Offices	Shops	Entertainment	Garages	Schools and colleges	Miscellaneous				
1977	1 454	1 187	1 179	524	270	161	55	29	140				
1978	1 931	1 447	1 631	679	380	248	99	35	191				
1979	2 187	1 864	1 919	821	414	308	114	60	202				
19801	1 964	1 796	2 342	1 033	534	337	126	44	268				
1976 2nd quarter	426	214	258	127	59	31	9	3	30				
3rd quarter	352	213	285	169	42	36	10	3	24				
4th quarter	277	258	247	96	76	42	10	4	19				
1977 1st quarter	286	252	271	113	78	36	8	4	31 35 39				
2nd quarter	412	333	314	140	80	33	18	8	35				
3rd quarter	397	310	304	149	48	47	13	9	39				
4th quarter	359	292	290	123	64	44	16	9	34				
1978 1st quarter	402	354	408	209	67	44	22	11	54				
2nd quarter	530	383	410	135	127	69	24	10	44				
3rd quarter	558	378	423	177	100	64	25	9	48				
4th quarter	441	332	389	157	87	70	27	4	44				
1979 1st quarter	343	383	413	167	100	64	25	10	46				
2nd quarter	625	495	478	204	82	81	31	24	55 57				
3rd quarter	702	452	463	202	80	73	31	19	57				
4th quarter	517	534	566	248	151	89	27	6	44				
1980 1st quarter	459	427	579	271	119	91	30	8	61				
2nd quarter	572	512	587	222	154	81	40	15	74				
3rd quarter	491	430	631	302	119	97	28	14	72				
4th quarter1	442	427	545	238	142	69	28	7	61				

1. Provisional.

Source: Department of the Environment

Building materials and components

Great BritainProduction: monthly averages, calendar months, or totals for four or five week periods

Stocks:end of period

	Building bricks ¹		Cement ²			Sand and		Plaster	Gypsum	Asbestos cement sheets		baths and	Ready- mixed concrete ¹ ²
	Production Stocks Millions					Gravel ¹ ³				Flat (all types)	Corrugated		
			Production			Producti	on						
			Thousand to										Thousand oubic metres
1976	451	528	1 315	343		9 163		87-7	262-3	4-1	25-1	2.7	2 064
1977	422	865	1 288	337		8 269		82-3	261.3	3.8	26-1	2.5	1 956
1978	404	588	1 326	362		8 530		81.3	262-0	3.8	25-8	2.0	1 981
1979	407	578	1 345	385		8 563		79-1	283-0	2.3	27-5	2-0	2 037
1980	380	1 075	1 234	338		7 514		80-0	272-0				1 868
1979 October	473	516	1 441	307	1		1	81-1	297-8	1.8	27.7		
November	448	532	1 370	322	1	8 350	∹	90-7	296-6	2.8	27-4	2.3	2 048
December	324	578	1 248	385	1		l	76.7*	288-3	2.3*	28-3*		
1980 January	414	643	9186	366	1		-	74-8	263-6 1				
February	409	701	1 170	337	1	7 412	J	82-5	303-3	2.3	30-5		1 791
March	427	742	1 527*	349	1		l	106-2*	381.9				1030
April	393	776	1 176	361	1		-	76-8	267-9				
May	394	759	1 370	343	1	8 397	- {	80-3	280.0	1.7	26-0		2 064
June	429	795	1 665*	361	5	0 307	1	102-1*	318-5	.,	200		2 004
July	392	830	1 249	374	1		-	70-5	241-3 7				
August	311	835	1 129	374		7 931	J	51-6	176-1	0.6	20-8		1 982
September	400	889	1 384*	359		7 331	1	90·6°	291.9	00	200		1 002
October	387	945	1 205	384	1		•	80-4	217-5				
November	324	988	1 031	358		6 3 144	Į	79-7	249-4				1 632
December		1 075	981*1	338		0314	1	64-6*	272.9				1 002
	Plasterboard				Concrete building blocks ¹		Concrete roofing tiles ¹			Slate ¹ (all typ	oes)		
	Production Sto		Stocks	Production		on	Production Stock		Stocks	Productio		Stoc	ks
	Thousand :		adama.				The		uare metres o	denel	Tonnes		
	Thousand	square mi	ptres					a covered		911001	Tonnes		
1976	9 750		7 099		813		24		4 068		11 208	70	
1977	8 486	4	4 459		572°		20		3 295		10 054	99	
1978	9 510	(8 075	5 5	922		23	25	3 310		63 523	29 2	
1979	9 497		5 320	60	0917		23	55	3 021		28 956	27 4	88
	9 076		6 390	5 6	6044		24	01	5 113				
1980	0010												
1980 1979 October	9 861		4 504	71	565		29	87	2 840		16 058	25 1	49
			4 504 4 556		565 314		29		2 840 2 919		16 058 16 428	25 1 26 9	
1979 October	9 861	4		7:				00					17
1979 October November December	9 861 9 574		4 556	5	314 408		29	00	2 919		16 428	26 9	17
1979 October November December	9 861 9 574 10 084*		4 556 6 320	5:	314	}	29	000 052	2 919		16 428	26 9	17 48
1979 October November December 1980 January	9 861 9 574 10 084* 8 285		4 556 8 320 5 738	7: 5: 6:	314 408 719	}	29	000 052	2 919 3 021		16 428 10 649	26 9 27 4	17 48
1979 October November December 1980 January February March	9 861 9 574 10 084* 8 285 9 397 11 728*		4 556 6 320 5 738 5 369 4 744	7: 5: 6: 6:	314 408 719 375 834	}	29	000 052	2 919 3 021		16 428 10 649	26 9 27 4	17 48
1979 October November December 1980 January February	9 861 9 574 10 084* 8 285 9 397		4 556 6 320 5 738 5 369	7: 5: 6: 6: 6:	314 408 719 375	}	29	000 052	2 919 3 021		16 428 10 649	26 9 27 4	17 48 33

6 648

5 026

4919

4 207

4 228

4 599

1959

2 261

4 431

5 113

8 651 6 014

9 600*

8 524

8 828

9 419*

July

August September

October

November

December

Sources: Department of the Environment Department of Industry

27 359

10 128

^{6 390} 1. A full explanation of discontinuities in the series is available in the Supplement of Definitions

and Explanatory Notes for this publication.

2. United Kingdom.

^{3.} Monthly averages for the complete years 1976 to 1979 are derived from the Annual Inquiry into Mineral Extraction, a census. All quarterly figures are estimates based on a sample. Census figures for 1979 and quarterly data as from 1st quarter 1980 refer to sales not production.

^{4.} Provisional.

Broken Period.
 From January 1977 figures for concrete building blocks amended to include additional sites. The effect has been to increase production by an average of 5 per cent.
 From July 1979 onwards the inquiry covering those establishments employing fewer than 25 persons has been conducted on a sample basis and the results are grossed up accordingly.
 Five week period.

Permanent house building: summary of progress

Number of houses and flats

	Construct	ion begun			Under cor	nstruction (e	end of perio	d)	Completio	ons		
	All houses and flats	For local housing authori- ties ¹	For private owners	For other authorities ²	All houses and flats	For local housing authori- ties ¹	For private owners	For other authorities ²	All houses and flats	For local housing authori- ties ¹	For private owners	For other authori ties ²
Jnited Kingdom												
1977	275 478	107 419	138 582	29 477	432 348	173 853	214 718	43 777	314 121	143 274	143 905	26 942
1978	272 461	89 070	161 597	21 794	416 210	150 588	224 148	41 474	288 621	112 368	152 156	24 097
1979	227 336	66 251	144 730	16 355	400 086	130 611	230 346	39 129	243 485	86 245	138 402	18 838
1980	158 470	42 680	101 856	13 934	322 746	868	204 015	31 987	235 671	86 402	99 401	20 867
1978 4th quarter	62 375	17 256	40 079	5 040	416 210	150 588	224 148	41 474	75 159	28 742	40 316	6 101
1979 1st quarter	39 908	11 928	24 020	3 956	403 715	145 107	218 117	40 491	52 415	17 392	30 057	4 966
2nd quarter	66 836	20 748	41 320	4 779	411 294	144 774	225 193	41 327	59 548	21 285	34 350	3 913
3rd quarter	64 569	18 164	42 406	3 998	418 003	142 429	234 649	40 925	58 112	20 650	32 848	4 614
4th quarter	56 023	15 411	36 984	3 628	400 086	130 611	230 341	39 145	73 410	26 918	41 147	5 345
1980 1st quarter	38 249	11 671	23 649	2 929	384 698	122 882	224 332	37 484	53 852	19 254	30 154	4 444
2nd quarter	50 281	14 093	32 160	4 028	375 039							
	38 868	10 202		4 299		115 736	223 653	35 650	60 803	21 552	33 539	5 712
3rd quarter 4th quarter	31 072	6 714	24 367 21 680	2 678	353 170	103 343	214 816	35 011	59 520	22 283	32 227	5 009
au quarter	310/2	0714	21 000	2 0/8	322 746	86 854	204 015	31 987	61 496	23 313	32 481	5 702
England and Wale											1-0	
1977	244 457	93 618	122 179	28 660	382 785	153 874	187 275	41 636	276 011	121 246	128 688	26 077
1978	239 043	78 666	140 745	19 632	367 827	135 788	193 447	38 597	254 001	96 752	134 578	22 671
1979	197 656	57 327	125 305	15 014	352 973	118 163	198 858	35 952	212 508	74 952	119 759	17 797
1980	135 716	34 514	88 626	12 576	278 989	75 651	174 550	28 768	209 669	77 077	113 028	19 564
1978 4th quarter	55 193	15 560	35 245	4 388	367 827	135 788	193 442	38 597	66 195	25 031	35 330	5 834
1979 1st quarter	34 491	10 259	20 514	3 718	356 429	131 243	187 578	37 608	45 889	14 804	26 378	4 707
2nd quarter	57 302	17 368	35 407	4 527	362 082	130 411	193 339	38 332	51 652	18 200	29 646	3 806
3rd quarter	56 064	16 044	36 651	3 369	368 383	128 516	202 203	37 664	49 767	17 939	27 657	4 171
4th quarter	49 789	13 656	32 733	3 400	352 973	118 163	198 858	35 952	65 200	24 009	36 078	5 113
1980 1st quarter	32 137	9 329	20 108	2 700	338 231	110 642	193 161	34 428	46 828	16 901	25 899	4 028
2nd quarter	42 918	11 083	28 214	3 621	327 017	102 464	191 998	32 555	54 132	19 261	29 377	5 494
3rd quarter	33 791	8 541	21 303	3 947	307 202	90 993	184 540	31 669	53 606	20 012	28 761	4 833
4th quarter4	26 870	5 561	19 001	2 308	278 969	75 651	174 550	28 768	55 103	20 903	28 991	5 209
Scotland												
1977	22 471	9 133	12 631	707	34 960	13 157	20 025	1 778	27 320	14 328	12 132	860
1978	25 698	7 561	16 566	1 571	34 899	10 811	22 148	1 940	25 759	9 907	14 443	1 409
1979	23 210	6 878	15 298	1 034	34 433	9 832	22 374	2 224	23 676	7 857	15 069	750
19804	16 350	5 296	9 826	1 228	31 202	8 083	20 584	2 535	19 581	7 045	11 619	917
1978 4th quarter	5 829	1 401	3 863	565	34 899	10 811	22 148	1 940	6 860	2 447	4 149	264
1979 1st quarter 2nd quarter	4 246 7 290	1 288 2 475	2 797 4 659	161 156	34 606 35 709	10 672 10 926	22 020 22 785	1 914	4 539 6 187	1 427 2 221	2 925 3 894	187
3rd quarter	6 816	1 773	4 435	608	36 023	10 724	23 025	2 274	6 502	1 975	4 195	333
4th quarter	4 858	1 342	3 407	109	34 433	9 832	22 377	2 224	6 448	2 234	4 055	158
1980 1st quarter	4 526	1 565	2 751	210	34 000	9 727	22 107	2 166	4 959	1 670	3 021	26
2nd quarter	5 058	2 014	2 744	300	33 560	9 780	21 459	2 321	5 498	1 961	3 392	14
3rd quarter	3 514	935	2 231	348	32 500	9 001	20 984	2 515	4 574	1 714	2 706	15
4th quarter	3 252	782	2 100	370	31 202	8 083	20 584	2 535	4 550	1 700	2 500	35
Northern Ireland												
1977	8 586	4 670	3 772	144	14 626	6 846	7 417	363	10 762	7 676	3 085	
1978	7 718	2 841	4 286	591	13 501	4 006	8 558	937	8 843	5 681	3 145	1
1979	6 480	2 046	4 127	307	12 680	2 616	9 111	953	7 301	3 436	3 574	29
1980	6 375	2 907	3 338	130	12 575	3 010	8 881	684	6 480	2 513	3 568	39
	0 3/5	2 307	3 330	130	12 0/0	3010	0 001	004	0 400	2 513	3 500	33
1978 4th quarter	1 353	295	971	87	13 501	4 006	8 558	937	2 085	1 245	837	
1979 1st quarter	1 171	381	709	81	12 685	3 226	8 513	946	1 987	1 161	754	7
2nd quarter	2 244	905	1 254	85	13 220	3 267	8 957	996	1 709	864		3
3rd quarter	1 689	347	1 320		13 066	2 878	9 281	907	1 843	736		11
4th quarter	1 376	413	844	119	12 680	2 616	9 111	953	1 762	675	1 014	7
1980 1st quarter	1 595	796	780	19	12 517	2 725	8 936	856	1 758	687	955	11
2nd quarter	2 267	1 014	1 146		13 245	3 180	9 220	845	1 539	559		11
3rd quarter	1 563	726	833		13 468	3 349	9 292	827	1 340	557		2
	950	371	579		12 575	3 010	8 881	684	1 843	710		14

Sources: Department of the Environment Scottish Development Department Department of the Environment (Northern Ireland)

For footnotes 1 and 2 see Table 12.6.

3. Owing to the re-organisation of Scottish local government in May 1975, the permanent house building figures for Scotland are presently subject to some distortion.

4. Provisional.

Permanent house building: completions

Number of houses and flats

		England an	d Wales				Scotland			Northern Ireland			
		For local ho authorities		For private owners		For other authori-	For local housing authori-	For private owners	For other authori-	For local housing authori-	For private owners	For other authori	
		Houses	Flats	Houses	Flats	ties ²	ties¹		ties ²	ties¹		ties ²	
1945	to 1969 ³	3 163	265	2 839	315	188 046	606 388	109 373	15 423	108 999	63 035	4 030	
1970		63 013	71 861	147 810	14 274	10 308	34 360	8 220	546	7 692	4 038	104	
1971		55 475	61 740	166 809	13 189	12 563	28 577	11 614	592	9 102	4 701	113	
1972		46 253	47 382	169 864	14 571	9 037	19 593	11 835	564	7 023	4 298	149	
973		41 532	37 757	159 053	15 360	10 345	17 349	12 215	469	5 966	4 452	139	
974		50 475	48 948	115 403	14 223	12 124	16 182	11 239	915	5 412	4 312	349	
975		68 319	54 538	122 981	17 400	15 456	22 784	10 371	1 168	4 885	3 776	258	
976		70 034	54 118	123 402	15 075	16 031	21 154	13 704	1 669	6 518	3 048	16	
977		68 453	52 817	115 412	13 276	26 077	14 328	12 132	860	7 676	3 085	1	
978		53 164	43 588	122 355	12 223	22 671	9 907	14 443	1 409	5 681	3 145	17	
979		40 295	34 115	110 557	9 202	18 011	7 857	15 069	750	3 436	3 574	291	
9804		41 684	37 014	104 167	10 648	19 522	7 045	11 619	917	2 513	3 568	399	
977	July	5 957	3 813	10 202	1 082	2 192 7				(560	88	-	
	August	5 982	4 162	8 524	922	2 470	3 420	2 841	122	435	94	-	
	September	6 352	4 783	10 866	1 218	2 633				695	510	1	
	October	6 222	4 917	10 594	1 186	2 929				C 640	229	_	
	October	6 223		10 594	1 186	2 929 2 567	3 507	3 626	111	552	249	_	
	November December	6 145 5 298	4 932 4 881	10 172	871	3 410	3 507	3 020	111	572	492	_	
											210		
	January	3 770	3 335	10 012	1 304	1 927	0 100	2.000	474	319	219	-	
	February March	3 787 4 634	3 270 4 413	9 020 9 850	849 1 005	1 619	2 166	3 250	476	1 426 962	261 453	8	
	warch	+ 034	4413	9 850	1 005	10//)				4 302		9	
	April	4 572	3 334	10 054	997	1 602				∫ 339	130	-	
	May	4 476	3 976	10 301	1 025	1 873	3 100	3 929	406	1 418	222	-	
	June	4 580	3 639	11 332	1 092	2 097				713	293	4	
	July	5 280	3 882	9 9 1 4	1 073	2 257				323	182	-	
	August	3 922	3 363	9 099	774	1 543	2 194	3 115	263	1 474	179	-	
	September	4 270	3 218	10 516	1 031	2042				462	369	2	
	October	4 628	3 767	11 329	863	1 764				1 425	205	-	
	November	4 957	3 774	10 585	1 252	2 124	2 447	4 149	264	436	230	-	
	December	4 288	3 617	10 343	958	1 946	1	4 140		384	402	3	
070		0.000	4.000		007	4 504 3				£ 207	152	24	
	January	2 096	1 856	8 241	897	1 591	1	0.005	107	207	152	21	
	February March	2 349 3 156	2 425 2 922	8 138 8 003	485 614	1 432 1 684	1 427	2 925	187	339 615	93 509	20 31	
											-		
	April	2 798	2 545	8 427	469	1 203	2 000	0.004	70	J 187	227	24	
	May June	3 276 3 868	2 773	9 166	860 784	1 434 1 655	2 221	3 894	72	283	115 468	11	
	Guille	3 000	2 940	9 940	/84	1 000	,			6 394	400	**	
	July	3 573	2 860	8 457	881	1 667)			179	199	-	
	August	3 198	2 552	7 516	522	922	1 975	4 195	332	279	221	38	
	September	3 404	2 369	9 632	649	1 530)			278	576	73	
	October	3 644	3 414	10 547	1 017	1 913)			(237	178	69	
	November	4 478	3 852	12 015	1 027	1 267	2 234	4 055	159	159	244	-	
	December	4 455	3 607	10 475	997	1713)			279	592	4	
1980	January	3 794	3 358	10 106	1 331	1.000	,			f 132	351	61	
1000	February	3 065	2 202	7 651	564	1 098	1 670	3 021	268	189	121	01	
	March	3 487	2 616	7 215	819	1 701	1 .070	3021	4.00	366	483	55	
	April	3 230	2 818	8 602	919	1 021	1		***	S 87	196	-	
	May	3 686	2 669	8 723	850	1 624	1 961	3 392	145	250	129	118	
	June	3 815	3 043	9 489	794	2 849	,			222	537	118	
	July ⁴	4 117	3 451	9 493	964	1 841)			£ 213	104	-	
	August ⁴	3 139	2 616	7 464	775	1 094	1714	2 706	154	154	121	19	
	September ⁴	3 419	3 270	9 376	689	1 898)			190	536	3	
	October ⁴	3 630	3 381	9 632	954	1 882)			(207	129	55	
	November ⁴	3 229	3 846	8 631	1 031	1 354	1 7004	2 5004	3504	179	94	43	
	December ⁴	3 073	3 744	7 785	958	1 973	1 100	E 000	0.00	324	767	45	

Including the Commission for the New Towns and new town development corporations: in Scotland the Scottish Special Housing Association and, in Northern Ireland, the Northern Ireland Housing Executive.

Sources: Department of the Environment Scottish Development Department Department of the Environment (Northern Ireland)

Housing executive.

2. Housing associations, other than the Scottish Special Housing Association and local authorities acting other than under Housing Act powers and government departments.

3. Figures for England and Wales relate to the period April 1945 to December 1969.

4. Provisional.

Educational building in Great Britain¹ ² 12.7 **Building progress**

£ thousand

	Total ³	Primary and secondary	Special schools	Further education ⁴	Training of teachers ⁴	Under con- struction (end	Completions ⁶
	Projects started ^s					— of period) ^{6 6}	
ngland and Wales							
946 to 1974	3 261 972	2 578 553	108 272	462 243	112 904	380 732	2 877 587
975	252 854	199 637	24 157	27 999	1 061	376 749	256 837
976	227 880	172 030	17 600	36 265	1 985	374 703	229 927
977	192 202	177 182	4 501	10 377	142	305 376	261 528
978	175 395	151 845	5 119	18 431	-	301 102	179 669
979	260 823	203 019	13 686	44 118	-	355 583	206 342
976 2nd quarter	11 342	10 570	305	437	30	472 270	33 550
3rd quarter	17 769	17 585	36	437	148	423 138	66 601
4th quarter	23 101	22 365	-	649	87	374 703	71 837
977 1st quarter	126 103	119 327	2 691	3 943	142	445 267	55 538
2nd quarter	24 037	21 523	632	1 882		402 188	67 116
3rd quarter	23 631	20 882	411	2 338	-	349 120	76 699
4th quarter	18 431	15 450	767	2 214	-	305 376	62 175
978 1st quarter	106 871	99 270	1 531	6 070	-	366 233	46 014
2nd quarter	17 416	13 707	482	3 227	-	346 252	37 397
3rd quarter	26 846	19 269	1 140	6 437	-	319 308	53 790
4th quarter	24 262	19 599	1 966	2 697	-	301 102	42 468
979 1st quarter	182 913	139 512	10 223	33 178		437 865	46 151
2nd quarter) 7					-		
3rd quarter	43 355	35 837	1 716	5 802	-	388 665	92 555
4th quarter	34 555	27 670	1 747	5 138	-	355 583	67 636
980 1st quarter	127 938	93 470	6 022	28 446	-	454 638	28 884
2nd quarter	22 905	18 518	1 203	3 184	-	447 116	30 426
cotland ¹	676 26E	E2E 701	20.105	100.000	20.020	120 222	E22 624
946 to 1975	676 365	525 701	20 185	109 659	20 820	130 633	533 634
976	85 443	66 739	2 802	14 094	1 808	144 204	71 871
977	45 829	40 415	1 480	3 019	915	112 538	77 496
978	25 123	20 747	794	3 430	152	84 497	53 164
979	40 159	33 821	715	4 041	1 582	71 660	48 667
976 2nd quarter	16 914	12 496	1 012	3 395	11	149 282	20 082
3rd quarter	16 971	13 699	383	1 367	1 522	151 149	15 104
4th quarter	7 959	4 688	53	3 210	8	144 204	14 907
077 1-1	27.004	00.040		7004		400 004	0.000
977 1st quarter	27 981	26 843	301	784	53	162 364	9 823
2nd quarter	5 746	4 090	34	931	691	153 888	14 222
3rd quarter	6 990	5 150	761	1 079	474	133 160	27 718
4th quarter	5 112	4 332	384	225	171	112 538	25 733
978 1st quarter	6 466	4712	144	1 610	-	107 715	11 289
2nd quarter	8 758	7 286	623	849	-	109 649	6 825
3rd quarter	5 342	4 787		440	115	93 424	21 567
4th quarter	4 557	3 962	27	531	37	84 497	13 483
979 1st quarter	6 518	4 844	3	1 561	110	71 5019	15 184
2nd quarter	15 339	13 852	66	928	493	76 963	9 878
3rd quarter	8 169	6 870	45	732	522	65 902	19 229
4th quarter	101 33	8 255	601	820	457	71 660	4 376
1980 1st quarter	9 395	7 994	156	655	590	76 076	4 980
2nd guarter	14 468	10 823	818	2 824	3	81 333	9 211

Excluding building which is wholly financed from private sources.
 From January 1960 for Scotland and from April 1960 for England and Wales the cost of school meals projects has not been separately recorded. The value of such projects, shown separately for the years 1946 to 1959 in previous tables of educational building, has been included as appropriate under the headings Primary and Secondary and Special schools.

 The Scotland Control of the Secondary and Special schools.

Totals for England and Wales include the value of certain projects for which no analysis between type of
project is available. As from October 1961, the individual value of such projects is less than £2000.
 From April 1977 the cost of teacher training projects for England and Wales has been included under Further

education.

Figures for England and Wales include the value of projects for which specific approval is not required.
 Figures for England and Wales relate to project values and those for Scotland to contract values. Figures for Scotland include the cost of certain main projects for which specific approval is not required.

It has been necessary to compound the 2nd and 3rd quarters to compensate for the delay in receiving relevant information for the 1st quarter of 1979.

8. The Under constructions and Completions figures exclude the value of approved school projects which in 1972 amounted to £1 246 000 and £406 000 respectively.

9. This figure has been adjusted to show the total of projects listed in the local authority returns for 1st quarter 1979 as still under construction.

Sources: Department of Education and Science Scottish Education Department

Educational building in Great Britain

New places provided in grant aided¹⁰ primary and secondary schools

continued

Number

	All projects				New school	ds ¹¹		Other proje	ects18	
	Total	Primary	Middle ¹³	Secondary	Primary	Middle ¹³	Secondary	Primary	Middle ¹³	Secondary
England and Wales										
1946 to 1974	7 195 972	3 791 980	85 291	3 318 701	336 296	63 213	79 826	227 662	22 078	448 607
1975	315 765	145 097	27 737	142 931	83 550	18 200	28 575	61 547	9 537	114 356
1976	241 404	101 806	20 822	118 776	66 999	13 170	25 400	34 807	7 652	93 376
1977	181 021	74 848	16 940	89 233	49 527	9 565	19 764	25 321	7 375	69 469
1978	96 624	37 167	7 775	51 682	23 100	4 430	3 400	14 067	3 345	48 282
1979	55 586	20 611	3 995	30 980	9 880	2 340	6 130	10 731	1 655	24 850
1976 2nd quarter	48 369	19 617	3 690	25 062	14 854	3 200	3 150	4 763	490	21 912
3rd quarter	73 187	33 359	7 847	31 981	20 130	4 440	9 470	13 229	3 407	22 511
4th quarter	58 588	24 174	5 110	29 304	17 905	2 420	4 880	6 269	2 690	24 424
1977 1st quarter	59 964	24 572	3 680	31 712	16 971	2 440	5 625	7 601	1 240	26 087
2nd quarter	30 452	14 013	2 510	13 929	9 288	1 260	4 000	4 725	1 250	9 929
3rd quarter	55 880	25 246	5 490	25 144	17 165	2 550	7 054	8 081	2 940	18 090
4th quarter	34 725	11 017	5 260	18 448	6 103	3 315	3 085	4 914	1 945	15 363
1978 1st quarter	20 500	8 650	1 445	10 405	3 820	800	_	4 830	645	10 405
2nd quarter	21 751	9 244	1 420	11 087	6 625	480	600	2 619	940	10 487
3rd quarter	29 562	10 725	3 290	15 547	6 800	2 350	1 300	3 925	940	14 247
4th quarter	24 811	8 548	1 620	14 643	5 855	800	1 500	2 693	820	13 143
1979 1st quarter	14 634	4 434	2 415	7 785	1 870	1 500	1 080	2 564	915	6 705
2nd quarter) 14	25 858	11 100	1 015	12 047	4.550	360	2 300	6 646	655	11 347
3rd quarter	25 858	11 196	1015	13 647	4 550	360	2 300	0 646	999	11 34/
4th quarter	15 094	4 981	565	9 548	3 460	480	2 750	1 521	85	6 798
1980 1st quarter18	10 159	2 755	1 485	5 919	1 200	1 400	1 050	1 555	85	4 869
2nd quarter	9 362	4 141	1 475	3 746	1 710	580	500	2 431	895	3 246

	All projects			New schools ¹	1	Other projects	12
	Total	Primary	Secondary	Primary	Secondary	Primary	Secondary
Scotland							
1946 to 1975	1 256 173	608 966	647 207	462 300	373 122	146 666	274 085
1976	52 492	26 529	25 963	18 078	10 350	8 451	15 613
1977	49 196	23 304	25 892	19 285	9 495	4 019	16 397
1978	33 181	12 949	20 232	8 838	13 596	4 111	6 636
1979	29 949	9 841	20 108	6 294	10 270	3 547	9 838
1976 2nd quarter	17 681	7 436	10 245	4 250	5 085	3 186	5 160
3rd quarter	14 259	7 121	7 138	4710	2 165	2 411	4 973
4th quarter	8 631	4 361	4 270	2 630	1 550	1 731	2 720
1977 1st quarter	5 594	4 304	1 290	4 000	360	304	930
2nd quarter	11 571	5 111	6 460	3 710	3 665	1 401	2 795
3rd quarter	18 099	7 784	10 315	6 385	5 470	1 399	4 845
4th quarter	13 932	6 105	7 827	5 190	-	915	7 827
1978 1st quarter	6 609	3 434	3 175	2 705	1 875	729	1 300
2nd quarter	4 985	4 275	710	3 060	_	1 215	710
3rd quarter	15 339	2 562	12 777	2 063	8 696	499	4 081
4th quarter	6 248	2 678	3 570	1 010	3 025	1 668	545
1979 1st quarter	10 020	3 778	6 242	1 980	5 235	1 798	1 007
2nd quarter	8 829	2 464	6 365	1 902	-	562	6 365
3rd quarter	8 947	1 956	6 991	1 451	5 035	505	1 956
4th quarter	2 153	1 643	510	961	-	682	510
1980 1st quarter	3 448	873	2 575	261	890	612	1 685
2nd quarter	5 530	3 160	2 370	1 323	1 915	1 837	455

Sources: Department of Education

and Science Scottish Education Department

Local authority schools in Scotland.
 Including new schools and first instalments of new schools.
 Extensions, alterations, remodelling and RSLA projects.
 Middle school places have been recorded as a separate category from 1972 onwards.
 It has been necessary to compound the 2nd and 3rd quarters to compensate for the delay in receiving relevant information for the 1st quarter of 1979.

13 Transport

13.1 Road vehicles in Great Britain: new registrations by taxation class¹

	Monthly av	erages or cal	endar mon	ths							Numbe
	Private cars and vans	Percentage of which with company address	Per- centage imports	Motor- cycles etc.	General goods	Farmers goods	Public transport	Agricultural ³ machines	Others ⁴	Exempt	All
1973	1 645 555		27	193 612	283 505	4 882	9 957	49 718	12 008	30 946	2 230 18
1974	1 234 017		28	189 768	229 075	4 484	7 835	45 623	12 364	27 186	1 750 36
1975	1 166 834		33	264 814	211 622	5 744	7 842	48 467	12 665	31 895	1 749 88
1976	1 255 884		38	270 590	203 719	5 954	8 738	51 783	9 914	31 289	1 837 87
1977	1 285 024	43	45	251 290	223 545	5 272	8 799	48 279	7 404	32 366	1 861 97
1978	1 561 465	41	49	225 289	259 067	5 128	9 142	49 982	6 780	34 585	2 151 43
1979	1 675 829	43	56	285 863	306 389	5 888	9 107	47 672	6 025	38 392	2 369 86
1979 January	151 924	44	54	9 994	22 752	520	745	3 844	430	2 934	193 14
February	127 807	46	52	11 150	23 327	437	759	3 299	384	3 143	170 30
March	172 828	43	55	17 924	27 189	515	923	4 474	568	3 616	228 03
April	165 155	43	58	23 078	28 640	570	1 004	4 965	617	3 416	227 4
May	184 792	40	57	26 028	29 683	509	932	4 446	676	3 696	250 7
June	193 007	42	56	37 559	28 940	520	733	5 014	656	3 557	269 9
July	48 468	58	52	21 679	19 741	220	574	2 921	245	3 221	97 0
August	213 444	39	59	48 393	33 599	865	830	5 970	781	3 411	307 2
September	110 430	43	56	32 469	22 612	447	673	3 389	488	2 678	173 1
October	123 226	45	57	28 298	24 814	514	698	3 928	390	3 158	185 0
November	117 356	46	60	18 500	23 658	507	682	3 386	443	3 230	167 7
December	67 392	53	60	10 792	16 226	264	554	2 068	347	2 395	100 0
1980 January	151 845	48	60	15 338	26 092	500	897	3 119	485	3 089	201 3
February	139 392	45	58	19 649	26 012	429	825	3 549	416	3 191	193 4
March	188 497	44	55	25 761	28 880	584	908	4 514	475	3 573	253 1
April	115 489	46	58	30 082	23 893	480	734	3 975	457	3 624	178
May	127 469	43	57	32 091	24 431	505	950	3 364	462	3 699	192 9
June	117 635	44	59	30 629	21 611	449	711	3 137	468	3 804	178 4
July	41 170	45	58	18 982	14 296	177	591	2 063	277	2 972	80 5
August	233 576	30	64	54 164	26 347	796	960	4 227	764	3 926	324
September	130 049	38	54	34 875	19 352	465	629	2 646	370	2 899	191
October	94 728	37	51	25 340	17 409	533	582	2 449	297	2 838	144 1
November	94 503	39	48	15 932	17 495	497	527	2 399	286	2 845	134
December	54 662	42	45	9 824	13 545	455	450	1 215	174	2 394	82

Excludes vehicles used by the armed forces.
 Driver and vehicle licensing centre took over new registrations of vehicles from the local taxation offices on 10 October 1974.
 Includes agricultural tractors, combine harvesters and other agricultural machines, digging machines, mobile cranes, works trucks, mowing machines etc.
 Includes tricycles, pedestrian controlled vehicles, showmans tractors and general haulage tractors.

Road vehicles in Great Britain: licences current

Thousands

Source: Department of Transport

	Total	Cars	Motor cycles		Goods	Agricultural	Vehicles exempt from duty		
			and three-wheelers ¹	and taxis	vehicles 2	tractors and engines	Crown vehicles	Others ³	
Annual Census ⁴									
1973	17 014	13 497	1 111	106-5	1 726	420-8	20-7	132-2	
1974	17 252	13 639	1 144	106-8	1 768	428-6	32.2	133-7	
1975	17 501	13 747	1 269	111-8	1 782	413-7	35-4	141-8	
1976	17 832	14 047	1 333	113-1	1 763	402-8	35-7	137-0	
1978	17 772	14 069	1 298	110-0	1 710	394-0	36-0	155-0	
1979	18 625	14 568	1 390	111-0	1 786	402-0	35-0	333-06	

Including pedestrian-controlled delivery vans.
 Includes general, agricultural and showmen's goods vehicles, also general haulage and showmen's tractors.
 Includes cars and motor cycles individually exported by users.
 Between 1974 and 1978 the census methodology has been changing and figures are not strictly comparable. For details of change, see the Supplement of Definitions and Explanatory Notes, 1981.
 Includes exempt tax classes 61 and 62 not previously included.

Index numbers of road traffic and goods transport by road

Average 1973 = 100

	Index of veh	icle miles travelle	d on roads in	Great Britain					Index of tonne kilometres of
	Motor traffic							Pedal cycles	road goods transport
	All motor traffic	Motor cycles etc.	Cars and Taxis	Buses and coaches	Light vans ¹	Other goo	ds vehicles		3 4
	trainc	etc.	TEATS	coacries		Total	Articulated ²		
1975	99	130	99	99	98	94	102	107	
1976	103	186	103	98	100	98	110	111	106
1977	107	205	107	97	102	99	108	111	108
1978	111	208	112	97	104	101	112	112	110
1979	112	177	112	95	103	103	119	110	
978 July	125	206	128	117	107	103	113	131)	
August	125	227	128	97	107	96	100	166	104
September	120	221	120	104	113	107	125	132	10.4
September		221							
October	119	191	119	106	108	113	127	112	
November	109	167	109	91	105	112	127	105	114
December	98	114	101	76	87	81	98	67	
1979 January	90	77	90	84	92	86	78	53)	
February	89	90	88	75	90	93	112	63	96
March	109	143	108	95	107	111	136	84	30
TVI GIT CIT		140	100	99	107		130		
April	113	168	116	90	96	101	115	108	
May	119	196	122	104	108	112	122	116	122
June	117	223	117	108	110	110	130	144	
July	124	229	126	116	106	110	128	150)	
August	121	230	126	98	107	100	108	159	125
September	119	235	120	101	110	104	125	136	120
October	122	214	122	106	113	118	140	113	
November	110	170	110	89	108	114	132	104	120
December	102	143	106	74	89	81	98	n	
1980 Januarys	101	123	102	87	96	101	121	79	
February ⁶	102	147	102	80	99	101	116	92	
March ⁵	113	178	113	96	112	107	125	104	
April ⁵	115	204	118	89	97	99	114	135	
May ⁶	123	233	125	102	107	103	112	159	
June*	121	237	121	108	115	105	123	137	
July*	126	225	128	116	111	106	118	138	
August ^s	126	257	131	99	103	88	89	160	
September ⁵	123	250	123	101	114	105	120	137	
October ⁶	121	199	122	100	112	109	123	107	

Not over 30 cwt. unladen weight.
 Includes vehicles with drawbar trailers.
 The figures for road goods transport are estimated from a continuing sample enquiry.
 The quarterly figures relate to 13-week periods and not three calendar months.
 Provisional.

Road casualties in Great Britain

Number

	Total casua	lties	Nature of o	casualty		Class of road	user		
	All ages	Under 15 years	Killed	Seriously injured	Slightly injured	Pedestrians	Pedal cyclists	Motor cyclists and their passengers ¹	Other drivers and their passengers
1974	324 602	54 279	6 876	82 030	235 696	74 533	18 885	46 834	184 350
1975	324 950	52 433	6 366	77 122	241 462	69 322	20 985	56 095	178 548
1976	339 673	51 529	6 570	79 531	253 572	68 509	23 227	67 626	180 311
1977	348 061	52 681	6 614	81 681	259 766	71 276	23 453	71 689	181 643
1978	349 795	50 767	6 831	82 518	260 446	70 295	22 201	69 733	187 566
1979	334 513	47 423	6 352	80 544	247 617	66 714	23 645	67 155	176 999
1978 July	30 761	4 764	589	7 397	22 775	5 445	2 168	6 890	16 258
August	30 867	5 139	601	7 316	22 950	5 468	2 294	6 794	16 311
September	30 704	4 720	600	7 312	22 792	6 004	2 294	7 104	15 302
October	30 772	4 678	607	7 311	22 854	6 234	2 153	7 234	15 151
November	32 936	3 982	692	7 914	24 330	6 847	1 931	6 485	17 673
December	31 554	3 357	645	7 323	23 586	6 395	1 458	4 348	19 353
1979 January	23 710	2 387	405	5 447	17 858	4 586	1 066	2 442	15 616
February	20 542	2 656	377	4 882	15 283	4 554	1 062	2 807	12 119
March	26 197	3 797	490	6 443	19 264	5 894	1 479	4 259	14 565
April	24 989	4 082	490	6 051	18 448	5 285	1 663	5 047	12 994
May	28 681	4 762	506	6 675	21 500	5 581	2 213	5 974	14 913
June	26 993	4 500	452	6 556	19 985	5 173	2 502	6 469	12 849
July	28 717	4 486	538	6 924	21 255	4 891	2 695	7 313	13 818
August	30 228	4 867	557	7 236	22 435	5 256	2 608	7 008	15 356
September	29 858	4 459	603	7 487	21 768	5 741	2 414	7 338	14 365
October	30 828	4 407	591	7 423	22 814	6 275	2 406	7 220	14 927
November	31 567	3 576	652	7 696	23 219	6 763	1 904	6 210	16 690
December	32 203	3 444	691	7 724	23 788	6 715	1 633	5 068	18 787
1980 January ²	24 901	3 005	497	5 971	18 433	5 339	1 571	3 886	14 105
February ²	22 435	3 162	421	5 351	16 663	4 987	1 558	4 236	11 654
March ²	25 685	3 581	443	5 062	19 180	5 518	1 674	4 978	13 515
April ²	24 051	3 980	418	5 989	17 644	4 745	1 951	5 773	11 582
May ²	27 526	4 278	495	6 790	20 241	5 168	2 343	6 791	13 224
June ²	27 215	4 077	501	6 572	20 142	4 812	2 316	6 218	13 869
July ²	28 723	4 305	455	6 771	21 497	4817	2 583	6 783	14 540
August ²	28 636	4 474	552	6 940	21 144	4 757	2 444	6 970	14 465
September ²	28 262	4 257	561	6 893	20 808	5 271	2 502	6 932	13 557

Including riders and passengers of mopeds and motor scooters.
 Provisional

Sources: Department of Transport Scottish Development Department

Public road passenger transport: receipts and passenger journeys

	Passeng	er journeys (n	nillions)				Passenge	r receipts (£	million)			
	Total	Type of op	erator		Type of service		Total	Type of op	erator		Type of service	
		London Transport	Local authori- ties¹	Other operators ²	Stage	Other	_	London Transport	Local authori- ties ^{1 4}	Other operators ²	Stage	Other
1975	8 168	1 455	3 493	3 221	7 498	670	859-4	92-6	258-1	508-7	667-9	191-5
1976	7 797	1 423	3 302	3 072	7 112	685	1 037-1	127-1	310-2	599-8	813-3	223-8
1977	7 505	1 374	3 168	2 963	6 833	672	1 146-5	146-8	349-4	650-3	895-7	250-8
1978	7 305	1 302	3 064	2 940	6 596	709	1 268-8	156-8	385-6	726-4	983-9	284-9
1979	7 100	1 234	3 012	2 853	6 443	657	1 409-7	162-7	424-5	822-4	1 069-8	339-8
1979 1st guarter	1 699	300	735	664	1 559	141	293-3	36-8	99-2	157-2	245-2	47-3
2nd quarter	1814	314	766	734	1 637	178	356-2	39-4	104-3	212-6	264-2	92.3
3rd quarter	1 815	317	756	742	1 632	179	406-9	42-0	109-7	255-6	279-4	128-8
4th quarter	1 771	302	754	714	1 617	154	358-0	44-6	111-3	197-1	281-1	71-4
1980 1st quarter	1 712	300	742	670	1 573	139	372-6	45-6	119-7	207-3	310-0	62-6
2nd quarter	1 712	296	738	678	1 552	160	511-1	50-3	122-7	338-1	318-3	192-8

^{1.} Including operation of tramcars by two local authorities, accounting for 8 million passenger journeys and

^{1.} Including operation or traincars by two local authorities, accounting for a filling passenger pointer £1-5 million receipts in 1978.

2. Other operators include the National Bus Company, Scottish Bus Group and private operators.

3. Provisional.

4. Operation of tramcars in 1979 accounted for 9 million passenger journeys and £1-7 million receipts.

Indices of stage bus service fares

Index 31 December 1973=100

	London Transport	Passenger Transport Executives	Municipal Operators	Municipal Operators and Passenger Transport Executives	Other operators	All operators except London Transport	All operator
1960]	38-7			38-6	42-7	41-1	40-1
1965	53-6			54-4	55-0	54-8	54.0
1970	89-3	79-1	79-2	79-2	79-2	79-2	80.8
973 At December 31	100-0	100-0	100-0	100-0	100-0	100-0	100-0
974	100-0	108-5	124-0	115-3	124-5	119-2	116-2
1975	149-2	170-3	182-7	173-7	183-6	178-9	174-6
1976	190-8	182-2	216-8	192-0	208-7	200-8	200-0
1977	223-3	214-0	242-8	222-2	232-4	227-5	227-2
1978 March 31	223-3	217-9	246-2	225-8	253-0	240-2	238-0
June 30	245-3	219-4	256-2	229-9	252-1	247-0	247-2
September 30	245-3	237-1	263-9	244-6	283-3	254-5	253-5
December 31	245-3	240-1	265-9	247-3	263-8	255-7	254-6
1979 March 311	245-3	240-2	271-9	249-2	282-4	266-3	263-5
June 301	262-8	242-4	279-9	253-1	284-3	269-2	268-7
September 301	299-5	269-8	290-3	275-5	301-0	288-6	290.9
December 311	299-5	276-8	298-1	283-0	307-0	295-4	296-6
1980 March 311	361-6	313-0	325-7	316-5	352-5	335-0	339-8
June 301	361-6	313-0	340-2	321.0	367-4	344-8	348-1
September 301	428-1	327-5	364-0	338-5	368-3	353.9	365-6
December 301	428-1	331-7	375-3	344-8	368-3	357-0	368-3

^{1.} Provisional.

Source: Department of Transport

British Rail and London Transport railways: passenger journeys

Four-weekly totals or averages¹

Millions

	Tour Weekly	totals or everages					
	British Rail				London Tran	sport railways	
	Total ²	Full fares	Reduced fares	Season tickets ³	Total	Full and reduced fares	Season tickets
19752	54-98	17-19	16-08	21-70	46-16	29-90	16-26
1976	54-50	15-37	15-68	23-43	42-04	26-09	15-95
1977	54-00	15-07	16-26	22-66	41-95	27-19	14-72
1978	55-70	15-63	17-44	22-58	43-60	29-31	14-15
1979	56-63	16 25	17-50	22-87	45-48	31-12	14-36
Four weeks ended:							
1979 April 21	52-90	16-40	16-90	19-60	44-6	31.3	13-3
May 19	55-40	16-20	17-00	22-20	45-5	30-8	14-7
June 11	57-60	17-00	18-50	22-10	45-3	31-6	13.7
July 14	57-50	16-90	18-90	21-70	45-7	31-7	14-0
August 11	58-00	17-50	21-40	19-10	46-5	33-0	13.5
September 8	56-50	17-10	20-70	18-70	43-8	31.2	12-6
October 6	59-90	16-60	17-90	25-40	46-0	30-9	15-1
November 3	62-30	16-70	18-60	27-00	47.9	32-1	15-8
December 1	61-20	16-60	16-90	27.70	47-0	31-5	15-5
December 314	59-70	16-60	19-00	24-10	45-2	31-3	13-9
1980 January 26	52-50	13.70	13-40	25-40	42.9	28-5	14-4
February 23	61-40	15-80	16-20	29-40	44-6	29-3	15-3
March 22	58 30	14-70	16-10	27-50	45-1	29.7	15-4
April 19	55 70	15-60	16-90	23 20	40-4	27-2	13-2
May 17	56:50	15:00	16-40	25-10	41-2	26.7	14-5
June 14	57 30	15 60	17-80	23 80	41-3	27-5	13-8
July 12	58:30	15-80	18-20	24-30	43-3	29-3	14-0
August 9	57:70	16-40	20-20	21.10	43-4	29-9	13-5
September 6	59-00	16-40	20-40	22-10	40-5	28.0	12-5
October 4	59-30	15:30	17-10	26.90			
November 1	62 20	15-60	17-40	29-20			
November 29	61-10	14:90	18-00	28-20			

The four-weekly averages for each year are computed from calendar year totals.
 Excludes journeys by Motorail services.
 Before 1975 all season ticket journeys on British Rail are estimated at the rate of 540 journeys per annum; from the beginning of 1975 season ticket journeys on annual tickets only are estimated at the rate of 480 journeys per annum.
 4. 30 day period.

13.8 British Rail and British Waterways Board: freight traffic

Four-weekly totals or averages¹

	British Rai	12				British Wa	iterways Boar	rd		
	Traffic orig	ginating			Total net tonne	Traffic ori	ginating ⁴			Net tonne
	Total ³	Coal and coke	Iron and steel	Other traffic ³	kilometres*	Total	Mer- chandise	Liquids	Coal and coke	kilometres
	Million tor	nnes			Millions	Thousand	tonnes			Thousands
973	14-58	7.77	2.73	4-08	1 766	384	126	99	159	6 906
							***	-		
974	13-56	6.77	2.38	4-41	1 664	297	113	87	97	5 619
975	13-44	7-48	1.98	3.98	1 614	321	110	70	141	5 667
070	10.55	7-46	2-27	3-83	1 572	351	112	78	161	5 534
976	13-55		2.00	3.89	1 551	305	89	88	128	5 606
977	13·11 13·07	7·21 7·23	1.90	3.94	1 550	340	90	99	152	6 499
978		7-19	1.93	3.90	1 530	402	157	96	149	6 441
979	13.02	7-19	1.93	3.90	1 530	402	107	30	140	0
our weeks ended:										
978 January 28	12-81	7-56	1-56	3-69	1 528	337	73	110	154	6 584
February 25	13-50	7.60	1.86	4.03	1 602	326	56	112	158	6 552
March 25	14-19	8-14	1.97	4.08	1 655	332	74	77	182	5 514
				***		007	464	400	100	2 200
April 22	13-71	7-34	2.26	4-11	1 607	397	104	125	168	7 736 7 179
May 20	13-55	7-52	2.01	4.02	1 617	374	99	117	157	
June 17	12-57	6-74	1.94	3.88	1 489	300	71	99	130	6 202
July 15	13-31	7-30	2.16	3-86	1 582	351	96	88	165	6 928
August 12	10-28	5-18	1.42	3.68	1 256	295	111	77	107	5 523
September 9	12-16	6.85	1.60	3.71	1 427	275	87	85	103	5 949
									167	6 671
October 7	13.73	7-54	2.18	4.02	1 614	394	134 106	94 105	182	7 526
November 4	14-43	8-11	2-08	4-25	1 727	393	106	105	102	
December 2 December 31 ⁶	14-26 11-41	8-04 6-09	2-07 1-61	4·16 3·71	1703	649	160	192	297	12 120
December 31	11.41	0.09	1.01	3.71	1 343 2					
1979 January 27	8.99	4.90	1.39	2.70	1 057					
February 24	12-86	7-15	1.90	3.82	1 487	1 194	421	303	470	17 843
March 24	14-60	8-23	2.06	4.32	1 658 J					
April 21	13-27	7-37	1.98	3.92	1 547	407	168	125	114	6 723
May 19	14-18	7.94	2.22	4.03	1 691	402	154	95	153	6 388
June 11	12.95	6-98	2.03	3.94	1 553	375	162	110	104	6 364
							184	400	186	6 946
July 14	13.93	7-60	2.19	4-15	1 688	505		136 74	107	5 684
August 11	11-31 12-12	5-65 6-78	1·78 1·70	3-88 3-65	1 347 1 445	322 397	141 168	85	145	6 364
September 8	12.12	0.10	1-70	3.00	1 440	307	100	00	140	
October 6	14-06	7.97	2.06	4-03	1 555	414	165	87	161	7 047
November 3	14-66	8-40	2-15	4-12	1 685	413	161	73	179	7 046
December 1	14-60	8-30	2.06	4-24	1 734	439	165	86	188	7 206
December 317	11.78	6-27	1.58	3.93	1 446	361	150	80	131	6 125
1000 January 26	10-84	6-88	0.33	3-64	1 264	326	137	61	128	4 964
1980 January 26 February 23	12-22	7.98	0.13	4-11	1 413	461	192	93	176	6 827
March 22	11.73	7-67	0.11	3.95	1 356	388	166	79	144	6 240
April 19	11-04	6.90	0.65	3.49	1 259	400	158	80	162 157	6 019 6 556
May 17	12.96	7-47	1.82	3.67	1 510	398	159			4 669
June 14	12.03	6.76	1.70	3.58	1 420	291	134	69	88	4 009
July 12	13-11	7.75	1.73	3-63	1 523	430	161	68	201	6 810
August 9	10-18	5.74	1-17	3.28	1 184	331	134	57	140	4 823
September 4	10-94	6.48	1.23	3.22	1 262	307	136	61	111	5 123
	****					000	147	77	173	6 248
October 4	11-90	7.46	1.00	3.45		396	166	86	162	7 067
November 1	12-42	7.80	1.01	3.60		413	152	85	182	6 106
November 29 December 31		8.00	1.08	3-61		419 388	139	85	164	6 056
										0 000

The four-weekly averages for each year are computed from calendar year totals.
 Freight train traffic only.
 Includes traffic carried for National Carriers Ltd. and Freightliners Ltd. from January 1979, the method of estimating tonnage carried for these companies was changed with a resultant small reduction in the figures

estimating tonnage carried for these companies was changed with a resultant small reduction in the rigure shown.

4. From January 1979, net tonne kilometres include estimates of National Carriers Ltd. and Freightliners Ltd. traffic. Also from January 1979, net tonne kilometres for all other traffics have been estimated on a basis different from that previously used.

5. From January 1979, figures include traffic handled at the Board's two major docks.

6. 29 day period.

7. 30 day period.

8. 32 day period.

UK airlines¹ Aircraft kilometres flown, passengers, and cargo uplifted

Monthly averages or calendar months²

		All services			Domestic ser	rvices		International	services	
		Aircraft kilometres flown	Passengers uplifted	Cargo and mail uplifted ³	Aircraft kilometres flown	Passengers uplifted	Cargo and mail uplifted ³	Aircraft kilometres flown	Passengers uplifted	Cargo and mail uplifted ³
		Thousands		Tonnes	Thousands		Tonnes	Thousands		Tonnes
1973	1	27 989	1 447-0	26 635	4 090	542-7	6 598	23 899	904-3	20 037
1974		25 888	1 366-3	25 552	3 901	505-2	5 752	21 987	861-1	19 800
975	5	23 842	1 352-7	20 376	3 539	473-5	3 917	20 302	879-2	16 459
1976	3	24 911	1 448-8	20 293	3 863	510-2	3 815	21 048	938-6	16 478
1977	,	25 026	1 429-0	21 388	3 629	457-0	3 451	21 396	971-9	17 937
1978	3	28 851	1 689-5	23 141	4 144	533-5	3 717	24 707	1 156-1	19 423
1979)	31 103	1 859-2	24 534	4 620	603-2	3 278	26 483	1 256-0	21 255
1976	October	24 801	1 529-9	19 941	4 024	535-9	3 818	20 777	994-0	16 122
	November	22 224	1 230-4	20 190	3 399	405-5	3 487	18 825	824-9	16 703
	December	24 665	1 236-6	21 650	3 144	379-1	3 069	21 522	857-5	18 581
1977	January	21 645	1 173-7	17 037	3 152	378-7	3 062	18 493	795-0	13 975
	February	21 319	1 101-3	19 790	2 955	362-0	3 472	18 364	739-3	16 318
	March	24 985	1 410 6	23 683	3 660	486-6	4 305	21 326	924-0	19 378
	A									
	April	21 176	1 107-1	16 108	2 818	341-4	2 830	18 358	765-6	13 278
	May	25 545	1 519-3	20 578	4 332	539-7	3 793	21 214	979-6	16 785
	June	29 335	1 718-8	22 447	4 579	598-7	3 383	24 755	1 120-1	19 064
	feefee	97 004	10541	10 770	4.004		0.001	00.400	4 400 7	40.000
	July	27 024	1 854-1	19 779	4 921	684-4	3 624	22 102	1 169-7	16 157
	August	25 847	1 686-4	18 527	4 378	577-0	3 545	21 469	1 111-5	14 983
	September	27 600	1 582-0	22 002	3 432	446-5	3 462	24 168	1 135-5	18 541
	October	24 745	1 371-9	22 400	3 081	204.7	0.470		007.0	40 700
	November	24 661	1 276-6	23 198 24 750	3 337	384·7 371·1	3 475	21 664	987-2	19 723
	December	26 664					3 477	21 324	905-6	21 273
	December	20 004	1 279-5	24 112	3 172	356-4	3 049	23 492	923-2	21 063
1976	3 January	24 052	1 249-0	19 387	3 277	361-8	2 936	20 775	887-2	16 451
	February	23 437	1 149-8	22 151	3 154	352-4	3 312	20 284	797-4	18 839
	March	28 266	1 547-4	24 704	3 747	469-6	4.050	24 519	1 077-8	20 654
	· · · · · · · · · · · · · · · · · · ·	20 200	1 347 4	24 /04	3/4/	400 0	4.000	24 313	10//-0	20 004
	April	28 061	1 585-1	23 171	3 903	487-1	3 555	24 158	1 098-0	19 616
	May	30 550	1 761-9	23 927	4 462	574-7	3 717	26 088	1 187-1	20 210
	June	31 128	1 904-1	23 888	4 815	636-5	3 969	26 313	1 267-5	19 918
				20 000	4010	000 0	0 000	20010	12010	10 010
	July	32 811	2 155-4	23 680	4 987	697-7	3 954	27 824	1 457-7	19 726
	August	32 581	2 108-0	22 796	4 910	676-6	4 010	27 672	1 431-5	18 786
	September	30 810	2 063-7	23 908	4 682	656-9	3 815	26 128	1 406-8	20 093
	October	29 632	1 817-7	24 325	4 386	592-0	3 925	25 247	1 225-8	20 400
	November	27 717	1 515-2	23 232	3 968	480-4	4 007	23 749	1 034-8	19 224
	December	27 166	1 416-8	22 524	3 438	415-7	3 360	23 728	1 001-1	19 164
1979	January 9	25 761	1 262-8	19 823	3 286	360-7	3 602	22 476	902-1	16 221
	February	25 144	1 236-7	22 141	3 468	398-1	3 346	21 677	838-6	18 794
	March	28 931	1 590-5	24 582	4 077	522-7	3 429	24 854	1 067-8	21 154
	A71	04.000			0.00					
	April	31 025	1 874-9	23 763	4 489	585-5	3 147	26 536	1 289-3	20 616
	May	33 801	1 985-9	25 929	5 150	678-2	3 542	28 649	1 307-7	22 386
	June	32 589	2 110-9	24 993	5 181	710-4	3 211	27 408	1 400-5	21 781
	links	25 454	0.057.0	00 000		****				
	July	35 451	2 357-3	25 283	5 661	795-7	3 295	29 790	1 561-6	21 987
	August	36 139	2 440-9	24 446	5 578	793-1	3 332	30 560	1 647-9	21 114
	September	34 214	2 280-5	25 718	5 345	728-0	3 206	28 869	1 552-5	22 513
	October	33 455	2 058-1	27 127	4.070	660.5	0.500	00 (77		
	November	28 578	1 598-5	27 197	4 976	668-5	3 533	28 479	1 389-6	23 663
	December	28 149	1 513-0	24 422 26 109	4 311	524-9	2 925	24 269	1 073-6	21 496
	December	20 143	1 9130	26 109	3 919	472-8	2 771	24 229	1 040-2	23 338
190	0 January	29 296	1 471-3	21 167	4 222	470.0	2.200	00.000		40.000
- 50	February	27 446	1 404-2	23 202	4 226 4 105	470-0	2 266	25 069	1 001-3	18 902
	March	29 657	1 713-8			473-4	2 361	23 342	930-8	20 841
	.7181411	20 007	1 /13.8	25 354	4 391	567-0	2 612	25 266	1 146-7	22 742
	April	30 917	1 791-0	23 081	4 783	507.6	2 206	26 124	1 102.4	20.607
	May	33 813	1 894-4	24 852	5 256	597-6 630-8	2 396 2 749	26 134	1 193-4	20 687
	June	34 843	2 076-0	25 426	5 420	630-8		28 557	1 263-7	22 103
		U- U-U	20100	25 426	5 420	674-6	2 835	29 423	1 401-4	22 591
	July	36 709	2 271-6	25 184	5 720	745-1	2 836	30 989	1 526-5	22 347
	August	36 950	2 367-7	23 375	5 605	748-6	2 664	31 345	1 619-1	20 711

Source: Civil Aviation Authority

Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.
 Slight discrepancies between certain totals and the sum of their constituent items are attributable to the rounding of figures.
 Including weight of vehicles uplifted on vehicle ferry services, excess baggage and diplomatic bags.

13.9 UK airlines¹
Tonne-kilometres and seat kilometres used

(continued) Monthly averages or calendar months²

		All servic	es			Domest	tic services			Internatio	nal service	5	
		Mail	Cargo ³	Passenger	Seat kilometres used	Mail	Cargo ³	Passenger	Seat kilometres used	Mail	Cargo ³	Passenger	Seat kilometres used
		Thousan	d tonne-kilo	metres	Millions	Thousa	nd tonne-kilo	metres	Millions	Thousand	d tonne-kild	metres	Millions
1973		9 274	66 315	191 970	2 182-3	272	2 058	16 524	203-4	9 002	64 257	175 446	1 978-8
974		9 878	65 509	188 500	2 117-4	253	1 839	15 713	188-0	9 624	63 668	172 787	1 929-4
975		11 002	60 274	204 621	2,292.7	234	1 181	14 926	177-1	10 768	59 093	189 696	2 115-6
976		12 034	64 170	232 842	2 579-0	222	1 134	16 200	192-4	11 812	63 035	216 642	2 386-6
977		13 249 14 429	71 759 82 359	242 330	2 655-9	217	935	14 661	173-4	13 032	70 824	227 669	2 482-5
978 979		14 888	82 359 89 192	309 093 358 403	3 368·9 3 923·7	243 270	951 852	17 157 19 600	203·1 230·3	14 186 14 618	81 407 88 340	291 936 338 803	3 165-8 3 693-4
3,3		14 000	00 102	330 403	3 923 7	210	002	19 000	230 3	14 010	00 340	330 003	3 033 4
976	October	11 705	60 008	225 161	2 453-3	227	1 177	17 237	204-9	11 478	58 830	207 924	2 248-4
-	November	12 410	62 256	194 095	2 119-4	224	1 040	13 640	162-0	12 186	61 217	180 455	1 957-4
- 1	December	17 771	71 107	239 209	2 627-9	187	856	12 746	150-9	17 584	70 251	226 463	2 476-9
077	Inc	40.000	FO 400	000 000							40.004	100 000	
	January February	10 260 11 998	50 429 64 690	202 093 179 738	2 224·3 1 958·7	216	878 963	12 842 12 087	151-5 143-4	10 043 11 786	49 551 63 727	189 252 167 650	2 072·9 1 815·3
	March	13 766	79 031	233 691	2 549-8	254	1 185	16 023	190-5	13 512	77 846	217 667	2 359-3
		.0700	10001	200 001	2 0-0 0		. 100	10 023	1000	10 312	77 040	21,00	2 000 0
1	April	11 670	55 561	188 757	2 072-9	200	608	10 383	123-9	11 470	54 953	178 374	1 949-0
1	May	12 424	65 968	221 853	2 421-4	250	1 105	17 431	260-3	12 173	64 863	204 421	2 215-1
	June	14 264	82 302	291 119	3 196-9	219	983	19 134	226-9	14 045	81319	271 985	2 970-1
		**											
	July	11 789	62 245	277 564	3 086-7	206	982	21 958	259-8	11 582	61 262	255 607	2 826-9
	August	11 690	62 712	269 771	3 003-9	169	940	17 449	207-8	11 521	61 772	252 322	2 796-1
1	September	14 597	78 832	302 385	3 321-4	209	924	13 588	159-8	14 388	77 908	288 796	3 161-6
	October	12 963	83 182	239 367	2 590-6	198	926	11 932	140-6	12 765	82 255	227 435	2 450-0
	November	14 314	88 453	230 003	2 493-7	240	938	12 384	146-3	14 074	87 515	217 619	2 347-3
	December	19 248	87 671	272 538	2 964-2	231	827	11 986	140-8	19 016	86 844	260 552	2 823-3
	January	11 867	65 689	235 675	2 556-3	217	785	12 248	144-0	11 650	64 904	223 427	2 412-3
	February	12 806	78 211	207 674	2 246-2	215	832	11 791	139-7	12 592	77 378	195 883	2 106-5
1	March	14 970	85 077	275 572	2 983-8	260	1 024	15 234	180-7	14 710	84 053	260 338	2 803-1
	April	13 915	83 014	270 942	2 936-5	234	920	15 752	186-7	13 682	82 095	255 191	2 749-8
	May	15 163	88 035	298 529	3 253-2	246	1 040	18 137	214-9	14 917	86 995	280 392	3 038-3
	June	14 186	85 380	334 103	3 653-1	249	1 050	20 232	239-8	13 938	84 330	313 872	3 413-3
								20 202			0.000	0.00.2	
	July	13 706	86 389	406 930	4 447-8	245	955	22 220	262-8	13 480	85 434	384 710	4 185-0
	August	13 559	82 250	401 467	4 387-1	237	983	20 939	248.3	13 322	81 267	380 527	4 138 8
	September	13 555	86 093	374 778	4 093-7	243	990	20 801	245-3	13 312	85 103	353 977	3 848-4
	October	14 031	89 348	316 726	3 462-6	235	985	18 904	224-3	13 796	88 363	297 822	3 238-3
	November	16 473	80 745	287 995	3 145-0	271	1 021	15 914	188-8	16 203	79 724	272 081	2 956-2
	December	18 915	78 072	298 723	3 262-0	259	829	13 716	162-0	18 656	77 243	285 008	3 100-0
		10010	10012	230 /23	0 202 0	2.00	023	13710	102 0	10 000	******	200 000	5 100 0
979	January	12 068	61 247	269 643	2 939-8	264	853	12 153	143-3	11 804	60 394	257 490	2 796-5
	February	13 157	77 180	240 485	2 626-7	250	900	13 420	159-2	12 908	76 280	227 065	2 467-6
	March	15 155	85 493	297 314	3 266-4	270	947	17 096	202-6	14 885	84 546	280 217	3 063-9
	A 13												
	April	13 527	87 842	340 207	3 730-8	233	871	19 196	223-0	13 295	86 972	321 011	3 507-8
	May June	15 022 14 999	94 417 92 827	355 105 394 733	3 897·4 4 310·1	283 243	961 927	21 872 22 792	257-0	14 739 14 756	93 456 91 900	333 233 371 941	3 640·5 4 042·6
	June	14 333	32 021	394 /33	4310-1	243	927	22 /92	267-5	14 /50	91 900	3/1941	4 042.0
	July	14 112	95 379	455 223	4 987-9	270	860	25 650	299-9	13 842	94 518	429 573	4 688-1
	August	14 918	92 180	483 936	5 313-4	266	886	24 964	292-4	14 652	91 294	458 972	5 021-1
	September	14 529	99 732	445 521	4 882-3	252	889	23 581	275-7	14 277	98 843	421 940	4 606-6
	_												
	October	15 293	102 346	387 783	4 237-4	293	950	21 568	253-6	15 000	101 396	366 215	3 983-8
	November	16 754	90 988	308 779	3 380-5	302	618	17 295	205-2	16 452	90 370	291 484	3 175-3
	December	19 123	90 672	322 111	3 511-4	316	557	15 612	184-7	18 807	90 115	306 499	3 326 8
1980	January	14 182	81 822	314 939	3 480-3	282	518	15 707	186-7	13 900	81 304	299 232	3 293-6
. 300	February	14 040	90 831	272 479	3 013 8	263	558	15 506	185-5	13 776	90 273	256 991	2 828-4
	March	14 948	99 533	340 065	3 756 9	272	617	18 273	217-8	14 676	98 916	321 792	3 589 0
					3,003		0.,						
	April	13 733	94 513	335 758	3 739 5	302	512	18 841	224-6	13 431	94 002	316 917	3 514 9
	May	13 964	102 315	367 424	4 107-6	329	629	19 757	237-3	13 635	101 686	347 667	3 870-2
	June	13 960	103 929	412 250	46156	331	672	21 548	258-1	13 629	103 256	390 702	4 357-6
	Inche	14 210	100 000	ARE 250	E 244 0	204	040	22 053	205 0	12 000	101 577	441 400	4 025 0
	JUIV	14 316	102 223	499 406	5 616 3	321 291	646 631	23 857 23 364	285-8	13 995	99 915	476 043	4 925-9 5 335-9
	July	14 316	102 223	465 350	5 211 8	321	646	23 857	285-8	13 995	101 577	441 45	

See footnotes on page 114.

Source: Civil Aviation Authority

13.10 Merchant vessels of 500 gross tons and over registered in the United Kingdom¹

End of period

		All vessel	8		Passenge	r vessels		Tankers			Total dry	cargo	
		Number	Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweight tons
1975		1 682	31 489	51 916	116	748	254	478	17 069	30 909	1 088	13 672	20 753
1976		1 573	29 839	49 313	104	661	205	423	15 742	28 645	1 046	13 437	20 463
1977		1 545	30 061	49 706	107	654	207	413	15 797	28 827	1 025	13 610	20 673
1978		1 421	28 078	46 327	102	614	186	398	15 173	27 542	921	12 291	18 599
1979		1 305	25 232	41 221	101	606	174	393	13 558	24 236	811	11 068	16 811
1980		1 275	25 769	42 308	102	617	179	427	14 578	26 021	746	10 574	16 108
979	April	1 382	26 745	43 810	103	614	183	395	14 293	25 727	884	11 839	17 901
	May	1 376	26 116	42 586	103	614	183	390	13 739	24 640	883	11 763	17 763
	June	1 369	25 966	42 401	103	614	183	391	13 712	24 578	875	11 640	17 641
	July	1 349	25 804	42 174	103	614	183	390	13 718	24 589	856	11 473	17 402
	August	1 332	25 544	41 741	103	614	183	390	13 659	24 488	839	11 271	17 071
	September	1 328	25 467	41 661	102	610	175	393	13 766	24 677	833	11 092	16 809
	October	1 320	25 375	41 452	102	610	175	393	13 563	24 256	825	11 203	17 021
	November	1 321	25 457	41 558	101	606	174	393	13 589	24 279	827	11 261	17 105
	December	1 305	25 232	41 221	101	606	174	393	13 558	24 236	811	11 068	16 811
1980	January	1 301	25 197	41 143	102	610	175	396	13 587	24 273	803	11 000	16 695
	February	1 301	25 247	41 241	101	608	175	397	13 591	24 279	803	11 049	16 787
	March	1 297	25 492	41 757	101	608	175	402	13 958	24 980	794	10 906	16 602
	April	1 296	25 398	41 582	102	614	177	405	13 963	24 989	789	10 821	16 417
	May	1 290	25 194	41 222	104	629	181	406	13 838	24 742	780	10 727	16 299
	June	1 279	25 205	41 256	104	629	181	408	13 982	24 960	767	10 595	16 115
	July	1 298	25 740	42 138	104	629	181	420	14 350	25 600	774	10 762	16 358
	August	1 291	25 893	42 452	104	629	181	420	14 357	25 613	767	10 908	16 659
	September	1 294	26 111	42 842	104	628	181	426	14 629	26 121	764	10 854	16 541
	October	1 289	26 085	42 858	104	618	180	427	14 631	26 125	758	10 837	16 553
	November	1 290	25 156	42 989	104	624	182	430	14 719	26 289	756	10 813	16 521
	December	1 275	25 769	42 308	102	617	179	427	14 578	26 021	746	10 574	16 108

Dry cargo (continued)

	Cargo line	ers		Container	vessels		Tramps			Bulk carri	ers	
	Number	Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweigh tons
1975	425	3 330	4 281	89	1 363	1 276	307	958	1 435	267	8 022	13 761
1976	400	3 148	4 066	87	1 349	1 259	293	910	1 371	266	8 030	13 767
1977	359	2 923	3811	94	1 624	1 498	301	882	1 340	271	8 181	14 025
1978	308	2 546	3 371	96	1 827	1 762	283	743	1 143	234	7 174	12 323
1979	266	2 248	2 964	80	1 651	1 597	262	613	951	203	6 555	11 299
1980	232	1 942	2 627	72	1 600	1 495	252	554	858	190	6 428	11 128
1979 April	285	2 395	3 182	90	1 794	1 730	283	713	1 092	226	6 936	11 896
May	285	2 398	3 184	90	1 795	1 732	283	714	1 093	225	6 857	11 753
June	285	2 426	3 211	86	1 671	1 620	280	686	1 056	224	6 858	11 755
July	275	2 336	3 086	84	1 667	1 618	276	668	1 029	221	6 801	11 669
August	273	2 296	3 027	83	1 666	1 616	266	640	994	217	6 670	11 435
September	271	2 284	3 029	83	1 645	1 593	269	643	999	210	6 520	11 188
October	267	2 252	2 974	83	1 660	1 608	265	627	973	210	6 664	11 466
November	272	2 297	3 031	81	1 655	1 603	265	627	973	209	6 682	11 498
December	266	2 248	2 964	80	1 651	1 597	262	613	951	203	6 555	11 299
1980 January	262	2 229	2 936	79	1 635	1 559	260	597	927	202	6 539	11 274
February	264	2 242	2 951	78	1 634	1 557	260	595	925	201	6 577	11 355
March	259	2 197	2 889	78	1 634	1 557	258	575	897	199	6 520	11 259
April	258	2 194	2 885	77	1 632	1 554	259	589	917	195	6 406	11 061
May	252	2 151	2 849	77	1 632	1 554	258	580	902	193	6 364	10 994
June	244	2 080	2 763	76	1 631	1 553	256	567	881	191	6 317	10 918
July	243	2 080	2 761	77	1 666	1 583	257	569	885	197	6 446	11 129
August	238	2 039	2 702	76	1 636	1 532	255	563	874	198	6 670	11 551
September	240	2 050	2 708	75	1 634	1 529	252	552	856	197	6 617	11 448
October	235	2 004	2 644	73	1 612	1 507	253	556	863	197	6 664	11 539
November	235	2 002	2 642	73	1 612	1 507	252	549	854	196	6 650	11 518
December	232	1 942	2 627	72	1 600	1 495	252	554	858	190	6 428	11 128

^{1.} Steam and motor vessels only, excluding miscellaneous craft.

13.11 UK passenger movement by sea and air1

Thousands

	Inward											
	Total	Sea						Air				
	sea and air	Total ²	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	Rest of world	Pleasure cruises ³	Total ⁴	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	Rest of world
974	20 879	6 871	820	5 608	220	67	157	14 008	823	4 869	5 077	3 239
975	22 893	7 940	826	6717	227	57	113	14 953	837	4 944	5 610	3 562
976	24 337	8 283	780	7 108	259	43	92	16 054	865	5 314	5 741	4 132
977	26 145	9 145	967	7 794	251	41	91	17 000	867	5 545	6 043	4 545
978	29 179	9 969	1 152	8 486	228	27	76	19 210	969	5 904	7 093	5 243
979		10 658	1 171	9 136	244	21	86		-			
077 204	0.000	2 491	242	0.150	76	17	35	4 478	245	1 476	1 522	1 254
1977 2nd quarter 3rd quarter	6 969 9 936	4 238	213 520	2 150 3 570	96	14	38	5 699	215 299	1 655	1 533 2 212	1 533
4th quarter	5 107	1 418	133	1 228	34	4	18	3 689	182	1 241	1 321	945
							-					
978 1st quarter	4 555	1 186	143	1 010	31	2		3 369	176	1 231	1 083	878
2nd quarter	7 519	2 504	241	2 156	63	11	32	5 015	222	1 557	1 824	1 413
3rd quarter	11 306	4 728	608	3 990	92	9	29	6 578	357	1 792	2 622	1 808
4th quarter	5 797	1 550	160	1 330	42	4	15	4 247	214	1 324	1 564	1 145
1979 1st quarter	4 586	996	129	837	29	1	6.6	3 590	188	1 224	1 144	1 035
2nd quarter	8 565	3 033	276	2 644	77	8	29	5 532	245	1 692	2 027	1 568
3rd quarter	11 985	4 931	589	4 189	104	8	41	7 054	345	1 903	2 875	1 931
4th quarter	6 062	1 698	178	1 466	34	3	17	4 364	225	1 323	1 614	1 201
1980 1st quarter	5 261	1 384	153	1 205	24	2		3 877	212	1 326	1 214	1 124
2nd quarter	8 906	3 338	293	2 931	64	11	38	5 568	217	1 633	1 983	1 736
3rd quarter	12 468	5 265	625	4 496	100	7	37	7 203	294	1 908	2 858	2 142
	Outward											
	Total	Sea					-	Air				
	and air	Total ²	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	Rest of world	Pleasure cruises ³	Total ^a	Irish Republic	Other	Rest of Europe and Medi- terranean Sea area	
1974	20 932	6 889	841	5 581	233	78	156	14 043	818	4 835	5 017	3 373
1975	22 890	7 955	838	6 727	222	57	112	14 935	835	4 895	5 558	3 647
1976	24 353	8 348	796	7 156	262	43	92	16 005	856	5 309	5 742	4 096
1977	26 193	9 150	976	7 792	250	40	93	17 043	860	5 491	6 069	4 623
1978	29 229	9 958	1 164	8 464	223	25	82	19 271	965	5 826	7 116	5 366
1979		10 631	1 171	9 115	237	20	89					
1977 2nd quarter	6 894	2 527	230	2 180	70	12	36	4 367	216	1 468	1 577	1 106
3rd quarter	10 078	4 268	513	3 604	102	14	36	5 810	295	1 661	2 255	1 600
4th quarter	5 124	1 383	149	1 173	32	9	21	3 741	185	1 205	1 246	1 104
4070 4												
1978 1st quarter 2nd quarter	4 653 7 439	1 222 2 556	133 258	1 055	31 58	3 5	33	3 431 4 883	172 225	1 227 1 507	1 118 1 886	914
3rd quarter	11 409	4718	598	3 984	94	10	33	6 691	348	1 789	2 647	1 907
4th quarter	5 727	1 462	175	1 223	40	7	17	4 265	219	1 301	1 464	1 280
1979 1st quarter	4 618	1 024	114	879	28	2		3 594	182	1 221	1 164	1 027
2nd quarter	8 562	3 095	286	2 703	70	5	31	5 467	251	1 676	2 130	1 409
3rd quarter 4th quarter	12 102 5 991	4 912	590 181	4 168 1 364	106 33	7	40 17	7 190 4 390	355 223	1 907 1 303	2 905 1 500	2 023
4th quarter	2 331	1 001	181	1 304	33	0	17	4 390	223	1 303	1 500	1 303
			100	1 228	24	2		3 896	208	1 318	1 245	1 124
1980 1st quarter	5 290	1 394	139	1 220	29		9.5	3 636	200	1 310	1 240	
1980 1st quarter 2nd quarter	5 290 8 986 12 585	3 448 5 244	298 626	3 044 4 468	61 106	5 8	40	5 538 7 341	221 293	1 626 1 899	2 101 2 881	1 589 2 268

Note: EC = European Community.

Sources: Department of Industry Civil Aviation Authority

Note: EC=European Community.

1. Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passenger travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British government departments and as far as possible, passengers travelling by sea on day trips and HM and other Armed Forces travelling in the course of their duties.

2. Including passengers on pleasure cruises beginning and/or ending at UK seaports.

3. To avoid disclosure the figure for the first quarter of each year is included with that for the second quarter.

4. The figures do not include oil rigs.

13.12 UK passenger movement by an analysis by countries of landing and of embarkation UK passenger movement by sea and air

Thousands

Source: Department of Industry

Civil Aviation Authority

					1978	1979				1980		
	1976	1977	1978	1979	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter
European continent and Mediterra	nean Sea	area										
By sea¹												
Total	14 785	16 087	17 400	18 732	2 634	1 773	5 493	8 568	2 897	2 481	6 100	9 170
Belgium	3 975	4 391	4 428	4 421	725	459	1 302	1 909	751	625	1 362	2 433
France ²	7 861	8 602	9 805	11 112	1 306	904	3 252	5 384	1 572	1 414	3 858	5 547
Netherlands	1 841	1 977	2 056	2 044	387	245	595	820	383	271	563	756
Other European Community ³	587	616	661	674	134	109	197	244	124	123	192	228
Other countries	520	501	450	481	81	57	146	210	67	48	125	206
By air												0.000
Total	22 160	22 793	25 451	27 156	5 538	4 669	7 448	9 438	5 598	4 964	7 424	9 626
Austria	200	229	237	241	52	38	64	88	50	40	63	83
Belgium	850	854	874	867	219	187	234	230	217	194	209	206
Denmark	567	626	621	626	144	119	173	195	139	117	153	164
Finland	120	133	134	138	30	24	40	45	29	29	40	44
France	2 901	2 904	3 026	3 102	688	636	872	958	636	641	815	949
Eastern Europe ⁴	395	338	418	534	80	73	137	231	93	81	131	248
Germany FR	2 470	2 619	2 882	3 081	673	625	841	913	702	683	826	975
Greece	882	884	1 162	1 562	206	110	462	725	265	119	561	876
Irish Republic	1 722	1 727	1 933	2 015	433	370	496	700	449	420	438	587
Italy	1 941	2 037	2 279	2 550	413	475	694	946	435	575	728	972
Malta	478	489	670	940	166	134	235	352	218	170	310	450
Netherlands	1 835	1 934	1 994	1 959	472	391	537	550	481	421	510	522
Norway	522	591	564	541	120	106	151	166	118	115	157	166
Portugal	296	399	474	591	106	81	164	213	133	100	195	256
Spain	4 667	4 617	5 553	5 650	1 155	806	1 591	2 200	1 053	738	1 602	2 258
Sweden	423	524	524	500	116	87	141	162	110	95	108	144
Switzerland	1 181	1 289	1 372	1 413	312	311	376	412	315	341	378	420
Turkey	120	135	114	111	28	23	24	42	23	16	16	33
Yugoslavia	414	285	428	508	77	35	158	233	81	27	129	202
Other countries®	176	179	192	218	48	34	58	77	49	42	55	71
Mediterranean Area												
Total	821	985	1 169	1 419	275	253	335	482	346	329	358	508
Cyprus	79	122	161	232	33	26	54	106	45	35	59	102
Near East ⁶	327	438	499	554	114	108	128	188	128	128	128	186
North Africa ⁷	415	425	509	633	128	119	153	188	173	166	171	220
Rest of World												
By sea												
Total	86-2	80.9	52.0	40-3	11.2	3-1	13-6	15-1	8-6	4-0	16-3	15.2
United States of America	24.7	33-2	34.0	27-1	7.2	0-4	8-4	13-1	5.2	0.2	11-8	13-4
Canada	3.2	3.9	3-3	2.4	0.8		0.7	1.3	0-4		0.8	1.3
Australia	18-7	19-0	7-6	5-7	1.5	1-4	2.8	-	1-6	1-1	2.4	-
New Zealand	5.4	4-6	1.5	1.4	0.5	0-4	0-5	-	0.5	0.1	0.4	-
South Africa	24-8	13-0	0.2	0-4	-	0-1	0-1	0.1	0.1	1.5	0-1	0.1
West Africa	0-6	0-4	0-1	0-4	-	-	0-1	0.2	0-1	0.1	0-1	0.2
British West Indies and Bermuda	1.0	0.9	0-6	0-4	0-2	-	0-1	0-1	0-1	0-1	0-1	-
Other countries®	7.8	5.9	4-6	2-5	0-8	0.7	0.9	0.3	0-6	0.9	0.7	0-1
By air	0.004	40.000	40.070		0.750	0.000	0.074	4.004		0.010	0.400	4 550
Total	9 331	10 637	12 372	13 101	2 756	2 390	3 274	4 384	3 004	2 610	3 466	4 552
Australia and New Zealand	374	385	429	618	123	139	156	160	163	170	149	139
Canada	1 448	1 510	1 505	1 637	234	163	456	780	238	189	410	675
Canary Islands	529	563	656	758	193	198	168	207	185	192	159	199
Caribbean ^o	297	282	303	353	86	73	83	105	93	83	92	97
Central Africa ¹⁰	69	71	69	67	16	14	16	23	14	13	15	21
Central America ¹¹	23	19	25	31	7	6	7	11	8	4	4	29
East Africa12	218	200	224	240	55	56	51	76	57	62	52	76
Far East ¹³	464	484	541	602	148	133	137	185	148	139	150	233
Indian continent ¹⁴	391	444	491	564	141	142	131	140	150	146	128	160
Japan Middle Footis	171	200	216	257	64	64	57	75	61	56	55	67
Middle East ¹⁶	812	1 097	1 263	1 063	273	205	240	370	248	233	228	305
Southern Africa ¹⁶	342	324	344	371	90	90	88	103	91	104	94	111
South America 17	89	99	120	133	30	29	29	43	32	33	32	39
United States of America West Africa ¹⁸	3 518	4 091	5 128	5 388	1 112	836	1 479	1 888	1 185	909	1 622	2 073
	221	340	370	366	78	72	83	117	94	95	96	137
Other countries ¹⁹	116	154	188	172	48	48	37	41	45	52	39	48

^{1.} Passengers to and from North Africa and Middle East Mediterranean countries have been attributed to the European continent and Mediterranean Sea areas. 2. Including hovercraft passengers.

European Continent and medicitranean Sea areas.

2. Including Albania, Bulgaria, Czechoslovakia,
German Democratic Republic, Hungary, Poland, Rumania, and Union of Soviet Socialist Republics.

5. Including Albania, Bulgaria, Czechoslovakia,
German Democratic Republic, Hungary, Poland, Rumania, and Union of Soviet Socialist Republics.

5. Including
Faroes, Gibraltar, Iceland, Luxembourg.

6. Including Jordan, Lebanon, Israel and Syria.

7. Including Algeria, Egypt, Libya, Morocco and Tunisia. 8. Figures for Other countries cover mainly passengers to or from the Canary Islands, Madeira and the Azores. 9. Including Bahamas, Barbados, Bermuda, Cayman Islands, French Antilles, Jamaica, Leeward Islands, Netherlands Antilles, Puerto Rico, Trinidad and Tobago, Turks and Caicos Islands, U.S. Virgin Islands, Windward Islands. 10. Including Angola, Central African Republic, Chad, Congo, Malawi, Zaire and Zambia. 11. Including Belize, Costa Rica, Cuba, Dpminican Republic, El Salvador, Guatemala, Haiti, Honduras, Mexico, Nicaragua, and Panama. 12. Including Burundi, Djibouti, Ethiopia, Kenya, Rwanda, Somali Republic, Sudan, Tanzania, and Uganda. 13. Including Barund, Dipout, Ethiopia, Kenya, Aw Somali Republic, Sudan, Tanzania, and Uganda. 13. Including Barundar Seri Begawan, Burma, China, Hongkong, Indonesia, Kampuchea, Korea, Laos, Malaysia, Nepal, Philippines, Singapore, Taiwan, Thailand and Vietnam. 14. Including Afghanistan, Bangladesh, India, Pakistan, and Sri Lanka. 15. Including Iran, Iraq, Kuwait, Persian Gulf States, Republic of North Yemen, Republic of South Yemen, Saudi Arabia and United Arab

Emirates: 16. Including Botswana, Lesotho, Mozambique, Namibia, South African Republic, Swaziland, and Zimbabwe. 17. Including Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Guyana, Paraguay, Peru, Uruguay and Venezuela. 18. Including Benin, Cameroon, Equatorial Guinea, Gabon, Gambia, Guinea, Guinea Bissau, Ivory Coast, Liberia, Mali, Mauritania, Niger, Nigeria, Senegal, Sierra Leone, Togo, Upper Volta and Western Sahara. 19. Atlantic Ocean Islands, Indian Ocean Islands, Pacific Ocean Islands,

14 Retailing

Index numbers of retail sales in Great Britain Seasonally adjusted and constrained to agree with the annual retailing inquiries¹

Sales: weekly average 1976=100

	All retailers	Food retailers	Mixed retail	Non-foo	d retailers			All retailers	Food retailers	Mixed	Non-foo	d retailers		
	retainers 2	retailers 2	business 2	Total 2	Clothing and footwear	House- hold goods	Other non- food	- retailers	retailers 2	business	Total 2	Clothing and footwear	House- hold goods	Other non- food
	Volume							Value						
Sales in 1976 (£ million) ³	33 616	11 369	9 045	13 202	3 384	4 745	5 073	33 616	11 369	9 045	13 202	3 384	4 745	5 073
1977	98-3	98-0	99-6	97-7	95	101	97	114-2	114-1	115-8	113-2	107	115	116
1978	103-8	98-3	107-1	106-3	106	111	103	131-0	122-9	135-5	134-9	130	138	135
1979	108-6	102-0	110-8	112-8	111	122	106	153-2	143-1	157-7	158-9	152	165	157
1980	109-3	102-8	111-6	113-5	112	119	109	174-3	161-5	179-4	181-8	168	180	192
1979 1st guarter	105-8	101-0	107-0	109-0	108	116	103	141-0	134-9	143-4	144-6	139	150	143
2nd guarter	113-0	103-3	115-4	119-7	114	134	110	154-1	140-7	158-9	162-3	152	177	156
3rd quarter	106-6	101-3	108-7	109-7	108	116	104	154-7	145-5	159-3	159-6	152	164	161
4th quarter	109-1	102-4	112.0	112-8	115	120	105	163-1	151-3	169-2	169-0	164	171	170
1980 1st quarter	110-2	103-2	113-7	113-9	115	120	108	168-9	155-5	175-9	175.7	168	177	180
2nd quarter	109-2	103-7	111-0	112-6	111	118	109	173-5	161-7	178-4	180-3	167	179	190
3rd quarter	108-9	101-5	110.7	113.9	112	119	110	176-0	162-7	180-5	184-5	170	181	197
4th quarter	109-0	102-6	110-7	113-4	111	119	109	179-2	166-7	183-2	187-3	169	184	203
1979 October	108-2	102-1	110-8	111-7	113	118	105	160-0	149-0	165-5	165-7	161	168	167
November	110-2	102-5	112-1	115-6	119	123	106	164-4	151-3	169-4	172.3	170	175	171
December*	108-8	102-6	112-8	111-4	113	118	104	164-5	153-1	172.0	169-1	163	171	171
1980 October	109-7	103-1	111-3	114-2	113	119	111	179-0	165-9	183-2	187-5	171	183	202
November	109-2	102-5	112-2	112-9	108	119	111	179.2	166-1	185-7	186-0	163	183	204
December*	108-4	102-3	109-1	113-1	113	120	107	179-4	167-8	181-3	188-2	171	186	202

A description of the adjustments is given in *British business*, 5 December 1980.
 The indices for all retailers, food retailers, mixed retail businesses and total non-food retailers are shown to one decimal place to help interpretation, but should not be regarded as necessarily accurate to the final digit.
 Sased on the results of the 1976 Retailing Inquiry.
 Average of five weeks.

Source: Department of Trade

Index numbers of retail sales in Great Britain and retail stocks in the United Kingdom Unadjusted¹

Sales: weekly average 1976 = 100

	All	Food reta	ilers							Clothing	and footw	ear retailer	8
	retailers ²	Total value of sales	Grocers	Butchers	Green- grocers, fruiterers	Fish- mongers, poulterers		Off- licences	Dairy- men	Total value of sales	Foot- wear retailers	Men's wear retailers	Wo- men's wear retailers
Sales in 1976 (£ million) ³	33 616	11 369	6 963	1 377	572	119	454	1 012	872	3 384	673	852	1 859
1977	113-0	113	113	108	99	105	111	120	120	111	116	111	110
1978	127-2	123	122	119	95	106	125	134	137	127	138	123	125
1979	143-2	137	138	133	103	104	135	151	152	145	166	139	139
1980	159-8	154	159	140	115	106	147	165	169	158	185	147	153
1979 1st quarter	124	126	127	130	90	104	127	120	144	115	123	113	112
2nd quarter	137	134	134	127	117	104	132	138	150	136	162	129	130
3rd quarter	139	136	137	130	107	102	136	144	154	142	171	136	135
4th quarter	173	154	154	146	98	105	144	201	159	185	209	177	180
1980 1st quarter	147	146	149	137	108	109	144	146	159	138	156	134	133
2nd quarter	151	152	156	136	133	106	146	146	176	148	180	134	143
3rd quarter	156	152	157	137	115	103	148	155	168	157	189	145	151
4th quarter	187	169	172	147	105	108	150	216	176	190	217	176	187
1979 October	147	138	139	138	89	103	139	150	155	154	180	137	152
November	162	145	148	139	89	104	141	160	155	174	197	163	170
December*	202	173	169	158	114	108	150	273	165	219	240	221	210
1980 October	163	155	162	140	98	103	149	157	172	163	201	140	161
November	176	160	167	140	97	101	149	173	174	168	190	151	168
December*	214	187	186	160	117	116	152	297	181	229	251	224	224

The unadjusted data has not been aligned with the growth estimated from the annual retailing inquiries.
 For footnotes 2 and 3 see Table 14.1.
 Average of five weeks.

Index numbers of retail sales in Great Britain and retail stocks in the United Kingdom Unadjusted¹

continued Sales: weekly average 1976=100

	Househo	ld goods n	etailers											
	Total value of sales		Furnitur retailers		Radio and electrical goods retailers		Radio an televisio rental specialis	n	Electricit		Gas showroon	ns	Hardware wallpaper and paint retailers	
Sales in 1976 (£ million)	4 745		1 615		1 144		616		202		258		910	
1977	108		103		109		114		104		119		108	
1978	126		114		132		142		132		164		117	
1979	137		114		146		162		161		180		134	
1980	141		116		148		183		181		161		133	
1979 1st quarter	127		107		135		152		145		173		117	
2nd quarter	136		116		136		155		168		197		132	
3rd quarter	130		108		125		162		147		183		137	
4th quarter	157		126		188		179		186		168		150	
1980 1st quarter	139		115		150		173		188		164		125	
2nd quarter	129		108		123		180		145		149		129	
3rd quarter	136		111		137		183		187		150		133	
4th quarter	160		129		183		198		204		182		145	
1979 October	142		120		149		167		170		179		139	
November	159		130		183		180		188		204		149	
December*	168		128		222		188		197		131		160	
1980 October	147		121		153		187		200		190		135	
November	159		133		168		200		205		206		141	
December*	171		132		218		205		205		157		156	
	All other	non-food	retailers						Mixed r	etail busine	isses			Stocks
	Total value of sales	Confec- tioners, tobacco- nists and news- agents	sellers		and perambu- lutor	Jewellers	Leather and sports goods retailers	All other non-food	Total value of sales	Large mixed busines- ses with food	Large mixed busines- ses with- out food	Other mixed busines- ses ⁸	General mail order	of period £ million All kinds of busines ses
Sales in 1976 (£ million)	5 073	2 672	478	566	59	433	531	334	9 045	6 608	1 043	164	1 230	
1977	113	117	112	107	106	108	110	110	117	116	115	102	120	4 811
1978	122	127	122	120	112	115	121	109	136	136	135	108	142	5 708
1979	130	132	138	137	128	121	134	94	161	160	159	113	176	7 005
1960	148	155	159	149	139	120	160	101	183	185	181	109	189	7 374
1979 1st quarter	110	119	113	114	90	89	93	88	132	130	122	90	157	5 924
2nd quarter	121	126	112	133	123	100	113	108	152	151	144	109	168	6 117
3rd quarter	129	132	126	148	142	107	137	87	153	153	147	97	162	6 420
4th quarter	159	150	200	153	158	189	191	94	208	205	222	155	218	7 005
1980 1st quarter	130	142	135	125	112	104	116	93	165	163	155	98	193	7 111
2nd quarter	138	149	132	144	142	91	133	117	170	171	156	112	187	6 996
3rd quarter	149	157	145	159	155	107	164	95	173	177	166	103	169	7 146
4th quarter	179	172	228	170	150	180	233	98	227	230	248	126	205	7 374
1979 October	131	135	146	135	138	111	131	91	169	162	174	128	209	7 157
November	139	142	172	133	139	126	150	83	193	183	198	158	244	7 888
December*	197	169	266	183	190	301	272	103	252	258	279	173	204	7 005
1980 October	149	159	169	149	136	104	159	94	190	188	195	103	204	7 855
November	160	164	208	145	134	127	190	87 110	216	213	228 307	128	235	8 513
December*	218	189	292	207	173	284	325					143	183	7 374

For footnotes 1. and 3. see page 119.
4. Excluding receipts under the National Health Service.
5. Includes credit traders calling on customers.
*Average of five weeks.

15 External trade

15.1 Adjustment of visible trade to a balance of payments basis¹

£ million, seasonally adjusted

	Exports			Imports			
	Overseas trade statistics basis (f.o.b.)	Valuation and coverage adjustments	Balance of payments basis (f.o.b.)	Overseas trade statistics basis (c.i.f.)	Freight, insurance and other valuation adjustments	Coverage adjustments ²	Balance of payments basis (f.o.b.)
1978	35 380	-310	35 070	39 558	-2 284	-631	36 643
1979	40 637	+50	40 687	46 925	-2 662	-79	44 184
1980	47 339	+15	47 354	49 886	-2 859	-847	46 180
1980 1st quarter	11 856	+15	11 871	13 264	-731	-274	12 259
2nd quarter	11 896	+19	11 915	13 110	-739	-136	12 235
3rd quarter	11 719	-19	11 700	12 099	-729	-286	11 084
4th quarter	11 866	+2	11 868	11 413	-660	-151	10 602
1980 January	4 033	+20	4 053	4 366	-250	-70	4 046
February	4 011	-5	4 006	4 652	-248	-117	4 287
March	3 813	-1	3 812	4 245	-233	-86	3 926
April	3 946	+7	3 953	4 556	-253	-51	4 252
May	4 019	-3	4 016	4 310	-238	-41	4 031
June	3 931	+15	3 946	4 244	-248	-44	3 952
July	4 064	-16	4 048	4 117	-250	-120	3 747
August	3 800	-19	3 781	4 127	-245	-72	3 810
September	3 855	+16	3 871	3 854	-235	-92	3 527
October	3 896	+14	3 910	3 696	-207	-55	3 434
November	3 963	-10	3 953	3 801	-222	-49	3 530
December	4 007	-2	4 005	3 916	-230	-48	3 638
1981 January	3 973	+33	4 006	3 496	-199	-48	3 249

See footnote 1. to Table 15.2.
 The figures between March and July 1979 have been corrected for distortions in recording and reflect best estimates of the flow of goods through the ports appropriate to the months.

Source: Department of Trade

Visible trade on a balance of payments basis¹

	Value			Volume inde	x numbers	Unit value index	numbers	
	Exports (f.o.b.)	Imports (f.o.b.)	Visible balance	Exports	Imports	Exports (f.o.b.)	Imports (f.o.b.)	Terms of trade ²
	£ million			1975=100				
	Seasonally adju	isted				Unadjusted		
1978	35 070	36 643	-1 573	121-5	112-6	155-5	147-2	105-4
1979	40 687	44 184	-3 497	125-6	125-6	171-8	161-9	106-1
1980	47 354	46 180	+1 174	127-8	119-1	192-9	185-7	103-9
1980 1st guarter	11 871	12 259	-388	131-4	124-5	187-2	185-3	101-0
2nd quarter	11 915	12 235	-320	128-3	125-8	191-7	185-5	103-4
3rd quarter	11 700	11 084	+616	124-7	115-6	195-7	185-5	105-5
4th quarter	11 868	10 602	+1 266	126-6	110-4	197-2	186-6	105-6
1980 January	4 053	4 046	+7	135-6	123-0	185-0	182.7	101-3
February	4 006	4 287	-281	132-1	126-4	187-4	185-6	101-0
March	3 812	3 926	-114	126-4	124-1	189-2	187-7	100-8
April	3 953	4 252	-299	127-8	130-5	190-8	185-8	102-7
May	4 016	4 031	-15	130-1	122-9	191-1	185-5	103-0
June	3 946	3 952	-6	127-0	123-9	193-3	185-1	104-4
July	4 048	3 747	+301	129-5	118-4	194-9	185-5	105-1
August	3 781	3 810	-29	120-8	117-9	196-2	185-1	106-0
September	3 871	3 527	+344	123-9	110-6	195-9	186-1	105-3
October	3 910	3 434	+476	124-8	107-1	197-5	187-4	105-4
November	3 953	3 530	+423	127-9	111-6	196-0	184-9	106-0
December	4 005	3 638	+367	127-1	112-6	197-9	187-6	105-5
1981 January	4 006	3 249	+757	123-7	100-6	199-0	187-0	106-4

^{1.} Statistics of visible trade on a balance of payments basis are obtained by making certain adjustments in respect of valuation and coverage to the statistics recorded in the Oversees Trade Statistics. These adjustments are summarised in Table 15.1 above; they are described in detail in United Kingdom Balance of Payments 1980 Edition.

2. Export unit value as a percentage of the import unit value index.

Value of exports (f.o.b.): analysis by commodity classes

£ million, seasonally adjusted

	Total	Food, bever-	Basic materials	Fuels	Total manu-	Manufa	ctures exc	luding erri	atics1					
		ages and	materials		factures	Total		anufacturi ng preciou				actures excl lations and		
		tobacco					Total	Chemi- cals	Other	Total		n- Other otor con- sumer	Inter- mediate	Capita
SITC (Rev. 2) Section, Division or Group		0 and 1	2 and 4	3	5 to 8	5 to 8 /ess SNAP	5 and 6 less P	5	6 less P	7 and 8 /ess SNA	2	2	2	2
977	31 990	2 216	961	2 092	25 765	23 706	9 330	3 817	5 513	14 376	775	2 629	5 373	5 599
978	35 380	2912	1 037	2 375	28 000	26 079	10 117	4 199	5 918	15 962	945	2918	6 254	5 845
1979	40 637	2 941	1 281	4 324	30 870	28 595	11 562	4911	6 651	17 033	837	3 102	6 875	6 220
1980	47 339	3 269	1 450	6 417	34 814	31 840	12 597	5 290	7 307	19 243	836	3 388	8 057	6 962
976 3rd quarter	6 418	424	204	326	5 247	4 914	1 964	776	1 188	2 950	167	503	1 100	1 178
4th quarter	7 078	475	259	402	5 730	5 336	2 120	844	1 276	3 216	182	569	1 243	1 222
1977 1st quarter	7 487	495	248	498	6 018	5 608	2 249	895	1 355	3 359	178	615	1 281	1 285
2nd quarter	7 968	540	233	543	6 405	5 915	2 352	940	1 413	3 562	185	657	1 320	1 400
3rd quarter	8 455	593	251	595	6 776	6 117	2 433	1 019	1 415	3 684	207	676	1 369	1 432
4th quarter	8 079	589	229	456	6 566	6 065	2 295	964	1 331	3 770	205	681	1 403	1 482
1978 1st quarter	8 372	695	237	516	6 686	6 255	2 422	995	1 427	3 833	202	701	1 510	1 421
2nd quarter	8 859	730	258	588	7 031	6 450	2 472	1 025	1 446	3 978	252	718	1 562	1 447
3rd quarter 4th quarter	8 927 9 222	743 744	268 274	650 621	6 998 7 285	6 572 6 801	2 546 2 677	1 064	1 483 1 562	4 026	232 259	745 755	1 600 1 583	1 450
1979 1st quarter ³	8 346	627	248	790	6 418	5 949	2 340	987	1 353	3 609	168	681	1 429	1 330
2nd quarter ³	10 717	787	341	992	8 283	7 652	3 038	1 287	1 751	4 614	236	823	1 853	1 702
3rd quarter ³	10 495	771	331	1 205	7 860	7 393	2 976	1 265	1 710	4 417	226	788	1 785	1 617
4th quarter	11 060	756	361	1 336	8 308	7 601	3 208	1 372	1 836	4 394	206	810	1 807	1 570
1980 1st quarter	11 856	812	418	1 493	8 780	8 222	3 550	1 411	2 138	4 673	202	851	1 945	1 675
2nd quarter	11 896	797	354	1 590	8 831	7 828	2 963	1 368	1 595	4 865	205	876	2 030	1 754
3rd quarter	11 719	802	342	1 616	8 698	7 921	3 101	1 243	1 858	4 820	215	840	1 988	1 778
4th quarter	11 867	858	336	1 719	8 605	7 869	2 984	1 268	1 716	4 885	214	822	2 093	1 756
1978 October	3 045	244	91	208	2 405	2 250	864	355	509	1 385	108	247	534	497
November	3 092	260	93	224	2 416	2 303	919	395	524	1 385	84	255	520	52€
December	3 086	240	90	189	2 464	2 248	894	365	529	1 354	68	253	528	504
1979 January	2 844	208	86	273	2 191	2 051	792	324	468	1 260	64	230	497	469
February	2 481	186	63	293	1 867	1 700	682	296	386	1 018	30	205	414	369
March ³	3 021	234	99	224	2 359	2 197	867	367	500	1 331	74	246	519	491
April ³	3 608	260	119	291	2 829	2 581	1 010	421	590	1 571	86	279	618	588
May ³	3 592	264	114	353	2 764	2 554	1 012	430	583	1 541	79	276	622	565
June ³	3 517	263	108	349	2 690	2 517	1 016	437	579	1 502	71	267	613	550
July ³	3 543	253	104	373	2 701	2 492	994	407	587	1 497	74	276	619	528
August	3 469	267	109	356	2 632	2 485	987	430	557	1 498	87	263	600	548
September	3 482	250	117	476	2 527	2 416	995	428	566	1 421	65	248	567	542
October	3 546	237	107	351	2 742	2 374	1 032	446	586	1 342	68	264	545	464
November	3 794	255	126	512	2 805	2 624	1 076	464	612	1 548	69	281	621	577
December	3 740	264	127	473	2 762	2 604	1 100	461	639	1 504	69	265	641	529
1980 January	4 033	270	136	484	3 022	2 794	1 255	473	781	1 539	72	277	637	554
February	4 011	280	141	480	2 986	2 774	1 199	483	717	1 674	66	285	668	558
March	3 813	262	141	528	2 771	2 655	1 095	455	640	1 559	64	289	640	560
April	3 946	263	127	543	2 894	2 648	924	464	460	1 624	85	298	660	58
May	4 019	273	124	541	2 988	2 648	1 023	464	559	1 625	-	275	695	591
June	3 931	261	104	506	2 949	2 632	1 016	440	576	1 615		302	676	579
July	4 064	265	114	595	2 961	2 713	1 083	427	656	1 630	75	286	667	603
August	3 800	264	114	531	2 764	2 626			600	1 613		278	673	59
September	3 855	273	113	490	2 874	2 582		403	602	1 577		276	647	58
October	3 897	270	102	507	2.011			412	500			970	700	50
November	3 963	270 288	103 117	597 570	2 811 2 872	2 580 2 670			563 573	1 606 1 671		273 293	700 704	56°
December	4 007	300	116	552	2 922	2 619		431	580	1 608		254	689	58
1981 January	3 973	302	103	648	2 827	2 598	1 024	418	606	1 574	64	314	646	550

Note: The statistics are on an overseas trade statistics basis (see footnote 1. to Table 15.2).

The statistics are on an overseas trace statistics basis (see footnote 1. to 1 able 15.2).
 These are defined as ships, North Sea installations (together comprising SITC (Rev 2) (793), aircraft (792) and precious stones (667).
 Based on the Classification by Broad Economic Categories (BEC) published by the United Nations.
 The figures between March and July 1979 have been corrected for distortions in recording and reflect best estimates of the flow of goods through the ports appropriate to the months.

15.4 Value of imports (c.i.f.): manufactures analysis by commodity classes

£ million, seasonally adjusted

	Total	Food,	Basic	Fuels	Total	Manufac	tures excl	uding erre	atics1					
		ages and tobacco	materials		manu- factures	Total		anufacture g precious					luding ship aircraft (S	
		tobacco					Total	Chemi- cals	Other	Total		n- Other stor con- sumer	Inter- mediate	Capita
RITC (Rev. 2) Section, Division or Group		0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAP	5 and 6 less P	5	6 less P	7 and 8 less SNA	2	2	2	2
977	36 219	5 937	3 886	5 255				2 361		10 461	1 328	2 924	3 231	2 978
1978	39 558	6 141	3 691	4 805			1.1	2 757	**	12 869	1 774	3 449	3 969	3 677
1979	46 925	6 5 1 7	4 180	5 782	29 689	27 364	11 208	3 402	7 806	16 156		4 480	4 639	4 437
1980	49 886	6 178	4 050	6 908	31 240	28 224	11 949	3 148	8 800	16 276	2 108	4 737	4 767	4 662
1976 3rd quarter	8 090	1 248	928	1 497				505		2 163	245	605	673	640
4th quarter	8 733	1 435	982	1 497	**	**		549	**	2 392	280	675	732	705
												-	204	700
1977 1st quarter	8 884	1 487	1 044	1 361	**	* *	**	587	* *	2 514	285	735	784 796	709 703
2nd quarter	9 430	1 547	967	1 415	* *	* *	* *	590		2 529	306 343	724	796 829	703
3rd quarter	9 051	1 523 1 380	946 929	1 279		**	**	611	**	2 696	393	727 738	829	770
4th quarter	8 853	1 300	929	1 199		**	**	573		2 722	393	/36	821	110
1978 1st quarter	9 367	1 514	919	1 252				637		2 968	408	795	929	836
2nd quarter	9 992	1 527	927	1 094				661		3 048	438	734	980	895
3rd quarter	10 074	1 565	912	1 248	**	**		695	**	3 365	477	925	1 025	938
4th quarter	10 124	1 535	932	1 211			**	765		3 488	451	994	1 035	1 007
1979 1st quarter ³	10 413	1 564	911	1 163				744		3 679	604	989	1 072	1 014
2nd quarter ³	12 039	1 696	1 079	1 387	* *	**	**	901		4 107	712	1 140	1 147	1 108
3rd quarter ³	11 855	1 651	1 081	1 546	**	**	**	863	**	4 037	620	1 146	1 155	1 116
4th quarter	12 617	1 606	1 109	1 686	7 931	7 313	2 979	894	2 085	4 334	665	1 205	1 265	1 199
	40.000			4 500							000	4 000		
1980 1st quarter	13 264	1 575	1 069	1 763	8 420	7 689	3 331	850	2 481	4 358	699	1 206	1 232	1 221
2nd quarter	13 110	1 529	1 039	1 834	8 409	7 477	3 286	820	2 466	4 192	573	1 145	1 226	1 247
3rd quarter 4th quarter	12 099 11 413	1 577 1 496	1 005 937	1 669 1 642	7 384 7 027	6 755 6 303	2 760 2 672	752 727	2 008 1 846	3 995 3 730	462 373	1 203 1 182	1 185 1 125	1 144
1978 October	3 268	458	304	399	* *	**	**	243	**	1 126	127	330	344	325
November	3 491	561	318	423	**	* *	* *	261	* * *	1 178	145	335	358	340
December	3 360	516	311	390		* *	**	261	**	1 184	179	329	333	342
1979 January	3 053	454	284	380				197		1 052	196	263	316	278
February	3 491	532	295	420				252		1 252	185	341	366	361
March ³	3 869	578	332	363				295		1 374	223	386	390	375
April ³	4 063	584	381	477				288		1 392	280	362	379	372
May ³	4 083	563	363	449		**	**	321	* *	1 355		377	390	368
June ³	3 893	549	335	461	**			292		1 359		401	378	369
	- 000	340	555					200		. 555				
July ³	3 865	561	351	472				287		1 278		365	371	389
August	3 987	535	364	524				288	**	1 373		390	381	370
September	4 003	556	366	551	**			288	**	1 385	215	391	403	376
October	4 260	550	270	E21				304		1 426	202	427	406	39
October November	4 213	550 541	370 352	521 551	**	**	* *	297	* *	1 428		397	421	393
December	4 144	515	387	615				293		1 449		381	438	419
								200						
1980 January	4 366	538	363	602				281		1 413		400	398	39
February	4 652	525	353	572	**	**	**	285		1 490		401	426	40
March	4 246	513	353	588	**		**	284		1 455	226	405	408	41
April	4 556	522	346	610				271		1 419	193	393	404	42
May	4 310	484	341	623	**			297		1 397		386	413	41
June	4 244	523	352	601				0.54		1 375		365	409	40
												-	000	-
July	4 117	515	347	551	**					1 348		398	398	39
August	4 127	541	341	595	**			0.54		1 346		399	409	37
September	3 854	522	316	523				251		1 302	139	407	378	37
October	3 696	471	285	507	2 325	2 018	797	218	579	1 222	130	398	364	32
November	3 801	506	315	569	2 325	2 120			631	1 237		382	370	36
December	3 916		337	567	2 397	2 165			636	1 272		402	392	35
		0.0			2.001	2 .00	200							

Note: The statistics are on an overseas trade statistics basis (see footnote 1, to Table 15.2). For footnotes 1 to 3 see previous page.

15.5 Value of United Kingdom exports (f.o.b.)

_											Jan-Dec
		1978	1979	1979	1980						1980 – compare
				4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	Nov	Dec	with Jar Dec 197
).	Food and live animals chiefly for food	1 827-2	1 745-2	527-9	516-0	467-7	466-5	612-4	194-7	218-8	+18
	00. Live animals chiefly for food	130-7	170-9	72-4	30 2	21.7	29 0	59-1	14-8	20-1	-18
	01. Meat and meat preparations	282-3	275-4	82-3	73.9	67-2	84-1	102-1	29.0	38-5	+19
	Dairy products and birds' eggs Fish, crustaceans and molluses, and preparations.	221-8	226-2	72.5	84-6	71.3	76-1	66-5	20.3	29-2	+32
	thereof	144-0	146-3	49-6	45.9	32.7	31-6	44-4	12-1	18-6 49-9	+6
	04. Cereals and cereal preparations	364-8	264-4 148-5	66·2 42·7	97·1 47·3	120·7 32·7	84·1 29·9	154·3 43·2	56·6 12·9	19-4	+73
	05. Vegetables and fruit 06. Sugar, sugar preparations and honey	132·8 106·9	103-6	28-5	24-6	22.9	31-8	33.0	11-0	8-4	+8
	06. Sugar, sugar preparations and noney 07. Coffee, tea, cocoa, spices and manufactures thereof 08. Feeding stuff for animals (not including unmilled	292-9	268-2	76-8	73.5	57-9	60-5	70-7	25-5	22.8	-2
	cereals)	58-4	56-9	14-7	16-1	16-0	15-7	15-8	4.9	4.9	+12
	09. Miscellaneous edible products and preparations	92.7	85-0	22-0	23-0	24.7	23.7	23-5	7-6	7.0	+11
	Beverages and tobacco	1 084-3	1 195-3	325-4	296-4	268-9	302-8	337-9	100-2	113-8	+1
î	11. Beverages	805-1	854-3	253-8	225-5	192-9	231-7	247-9	75-3	76-5	+5
	12. Tobacco and tobacco manufactures	279-1	341-0	71-6	70.9	76-0	71-1	90.0	24.9	37-3	-10
	Crude materials, inedible, except fuels	910-9	1 181-2	339-9	447-5	335-2	277-1	316-4	98-2	110-2	+17
	21. Hides, skins and fur skins, raw	161-0	221-5	57-9	69-3	47-4	27.9	45-4	11-2	15.9	-14
	22. Oil seeds and oleaginous fruit	5.7	3.1	1-1	0.9	0.6	0.7	0.7	0.3	0.2	-7
	23. Crude rubber (including synthetic and reclaimed)	69-9	79-2	19-9	20-6	19-4	14.9	20.8	7-0	6.5	-4
	24. Cork and wood	11-2	13-5	3-6	3.6	3.7	3-6	5.4	1.8	1.8	+20
	Pulp and waste paper Textile fibres (other than wool tops) and their wastes	7-7	13-8	4-9	6.9	6-0	5.5	4.3	1-1	1.3	+65
	(not manufactured into yarn or fabric) 27. Crude fertilisers and crude minerals (excluding	282-2	315-7	86-1	90-1	87-5	68-0	67-6	20-4	22.3	1
	coal, petroleum and precious stones)	139-2	217-7	63-0	62-1	57-7	57.7	57-8	18-7	19-5	+8
	28. Metalliferous ores and metal scrap	192-6	273-0	93-0	180-7	101-7	87-4	101-8	33.7	38-4	+73
	29. Crude animal and vegetable materials	41-6	43-8	10-4	13-4	11-2	11-5	12-6	4.0	4.3	+11
l.	Mineral fuels, lubricants and related materials	2 374-6	4 323 6	1 355-7	1 465-6	1 525-6	1 643-1	1 783-0	574-5	545-6	+48
	33. Petroleum, petroleum products and related materials	2 235-0	4 157-6	1 305-7	1 398 0	1 456-7	1 566 9	1 699-7	548-8	518-5	+47
	32, 34 and 35. Coal, coke, gas and electric current	139-6	166-0	50-0	67-6	68 8	76-2	83-3	25.7	27-1	+78
١.	Animal and vegetable oils, fats and waxes	56-6	65-7	18-9	18-6	18-0	17-5	16-9	4.9	6-0	+8
6.	Chemicals and related products	4 198-9	4 910-9	1 360-4	1 410-9	1 414 8	1 212-5	1 251-9	387-7	428-0	+8
	51. Organic chemicals	913-3	1 237-3	353-4	386-1	353 3	255 1	303-8	98-5	1016	+5
	52. Inorganic chemicals	560-9	681-8	193-4	141-4	168.9	156-5	153-5	41-4	58-4	-9
	 Dyeing, tanning and colouring materials 	347-7	392-0	107-4	111-9	120-9	103-4	96.9	31.0	31.3	+10
	 Medicinal and pharmaceutical products Essential oils and perfume materials; toilet, polish- 	654-1	638-8	168-3	182-1	188-7	188-4	186-2	59-0	63-1	+17
	ing and cleansing materials	382-2	408-2	112-2	115-4	122-3	115-5		36-8	36-1	+14
	56. Fertilisers manufactured	57-9	58-2	13-0		11-4		15-7	5-6	6.7	-10
	Explosives and pyrotechnic products Artificial resins and plastic materials, and cellulose	31-1	31-1	8-8	10-0	8-8	7-7	10-1	2.8	3.5	+18
	esters and ethers 59. Chemical materials and products, not elsewhere	648-3	777-0	227-7	241-3	231-2	200-6		64-6	65-1	+13
_	specified	603-5	686-4	176-3		209-1	175-6		47-8	62-1	+11
5.	Manufactured goods classified chiefly by material 61. Leather, leather manufactures n.e.s., and dressed	8 468-7	9 444-4						766-6	845-6	+8
	fur skins	187-9	223-6	60-7		59-3	45-9		15-1	16-2	-5
	Rubber manufactures n.e.s. Cork and wood manufactures (excluding furniture)	340·2 76·6	363-4 76-0	103·9 17·5		116·0 23·6			37·0 6·2	39·7 5·6	+23
	Paper, paperboard and articles of paper pulp, of paper or of paperboard Textile varn, fabrics, made-up articles n.e.s., and	390-6	435-6	126-4	125-1	124-0	110-5	115-5	36-3	37-9	+9
	 Textile yarn, fabrics, made-up articles n.e.s., and related products 	1 237-8	1 339-4	360-4	366-4	364-8	315-6	316-7	102-5	99-5	+2
	66. Non-metallic mineral manufactures n.e.s.	3 123-0				806-9			264-8	314.4	+5
	67. Iron and steel	1 105-8		338-1					88-2	93-3	-23
	68. Non-ferrous metals	834-7		421-4		425.0			112-1	133.2	+54

1. See Note and footnote on page 125.

15.5 Value of United Kingdom exports (f.o.b.)

	continued										£ million
		1978	1979	1979	1980						Jan-Dec 1980 compare
				4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	Nov	Dec	with Jan Dec 1979
7. Ma	chinery and transport equipment	13 811-2	14 752-1	3 887-8	4 198-6	4311-7	4 095-8	4 402-7	1 383-5	1 497-4	+15
	Power generating machinery and equipment	1 769-0	1 789-2	428-7	526-2	567-3	524.9	614-6	195-3	187-0	+25
	Machinery specialised for particular industries	2 169-4	2 312-7	595-3	658-4	659-2	610-4	645-7	200.7	215.2	+11
	Metalworking machinery	385-6	383-9	97.7	116-1	128-1	118-3	122-0	36-8	45.0	+26
	General industrial machinery and equipment n.e.s.,	0000	555 5								
	and machine parts n.e.s.	1 837-6	1 960-3	515-3	585-2	597-8	575-6	563-1	184-7	186-9	+18
	Office machines and automatic data processing	1 03/ 0	1 300 3	212.3	303.2	537 6	3/30	303 1	1047	100 3	. 10
	equipment	918-6	1 163-7	325-1	323-3	315-7	340-7	367-6	119-1	127-8	+16
	Telecommunications and sound recording and	310.0	1 103.7	325.1	323.3	3157	3407	307 6	1101	127 0	+10
		740.1	724.4	120 F	177-1	184-4	167-0	185-4	54:3	67·8	-3
	reproducing apparatus and equipment	742-1	734-4	173-5	177.1	184-4	10/0	180.4	24.3	01.0	-3
	Electrical machinery, apparatus and appliances										
	n.e.s., and electrical parts thereof (including non-										
	electrical counterparts n.e.s., of electrical household										
	type equipment)	1 398-6			443-4	464-9	440.9	449-8	141-1	154-3	+23
	Road vehicles (including air cushion vehicles)	3 069-6		747-4	828-2	835-7	743.5	748-4	238.0	264-0	-
79.	Other transport equipment	1 520-0	1 802-4	604-9	540.7	558-8	574-5	706-2	213-3	249-4	+32
. Mi	scellaneous manufactured articles	3 581-8	3 961-4	1 110-3	1 067-3	1 123-8	1 158-1	1 155-3	387-5	348-8	+14
81.	Sanitary, plumbing, heating and lighting fixtures										
	and fittings n.e.s.	93-7	89-9	24-5	25.4	27.3	27.7	28-6	8.5	9.3	+21
82	Furniture and parts thereof	234-6	231-2	61-4	60-6	65-8	55-3	57-4	18-7	19-5	+3
	Travel goods, handbags and similar containers	14-4			5-0	4.7	5-0	4-8	1-6	1.6	+17
84.	Articles of apparel and clothing accessories	669-6			181-6	175-4	232-2	218-4	72.2	55-9	+8
	Footwear	98-1			32-9	29-1	34-5	33.9	10.2	9.5	+15
	Professional, scientific and controlling instruments	90 1	1100	303	32.0	20 1	345	33 3	.01	00	
0/.	and apparatus n.e.s.	691-0	785-3	208-4	224.7	239-1	247-8	237-0	76-6	80-6	+21
00		691.0	760.3	200.4	2241	239.1	247.0	23/0	70.0	00.0	721
88.	Photographic apparatus, equipment and supplies	400 7	400.0		400.0		100.4	124-7	40-6	38-2	+19
-	and optical goods n.e.s., watches and clocks	409-7			132-6	133·B	128-4				
89.	Miscellaneous manufactured articles n.e.s.	1 370-7	1 536-9	435-0	404-4	448-5	427-1	450-5	159-0	134-2	+13
5—8.	Manufactured goods	30 060-5	33 068-8	9 184-3	9 563-7	9 329 9	8 834-9	9 261-1	2 925-3	3 119-9	+12
9. Co	ommodities and transactions not classified elsewhere	1 068-3	1 222-4	333-5	373-7	307-7	336-1	370-5	114-0	130-0	+14
Total	United Kingdom exports	37 382-4	42 802-2	12 085-5	12 681-5	12 253-0	11 877-9	12 698-3	4 011-9	4 244-3	+16

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2).

1. The numbers on the left hand side of the table refer to the Section and Division code numbers of the

Standard International Trade Classification, Revision 2.

15.6 Value of United Kingdom imports (c.i.f.)

		1978	1979	1979	1980						Jan-Dec 1980
				4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	Nov	Dec	with Jan Dec 1979
D. Food and live anim	nals chiefly for food	5 327-9	5 688-5		1 399-1	1 418-7	1 369-7		430-7	442-1	-3
00. Live animals chie		136-9	88-3	25-5	26-8	19-0	34-6	24.9	8-9	4.9	+19
01. Meat and meat p		1 138-0	1 258-0		319-6	307-2	314-4	284-7	93-4	81-6	-3
02. Dairy products a	nd birds' eggs and molluscs, and preparations	510-0	534-4	165-5	96-5	112-1	124-4	167-3	59-9	58.7	-6
thereof	and mondacs, and preparations	260-6	323-7	97-8	96-8	76-3	74-8	101-9	34-6	30-0	+8
04. Cereals and cere	al preparations	674-6	668-4		158-8	147 2	161-8	136-2	47.7	43-6	-10
05. Vegetables and f		1 041-3	1 174-6		307-2	389-6	296-8	246-4	76-3	93.0	+6
	parations and honey	450-7	402-4	109-4	87-5	109-4	92-5	113.7	33.7	48.9	-
07. Coffee, tea, coco	a, spices, and manufactures thereof animals (not including unmilled	758-5	790-8	164-7	207-1	163-0	172-5	134-5	44-8	44.7	-14
cereals)		212-3	276-8	70-2	59-8	56-6	61-0	71.8	20.3	25.9	-10
Miscellaneous e	dible products and preparations	143-9	171.3	41.9	39-7	38 1	37-0	34.0	11-1	10-9	-13
. Beverages and tol	acco	813-4	828-4	189-0	167-0	143-4	173-1	191-7	69-2	52.0	-18
11. Beverages		359-4	477-5		106-5	92.0	113-5	128-0	43-6	32-1	-8
12. Tobacco and tob	acco manufactures	454-0	350-9		60-5	51-4	59-6	63.7	25.7	19-9	-33
Crude meterials i	nedible, except fuels	3 043-9	3 643-0	961-0	959-1	913-4	891-5	825-7	262-8	294-7	-1
21. Hides, skins and		196-0	224-6		84-9	40-3	42.0	59-8	13-3	31.9	+1
22. Oil seeds and ole		253-8	260-4		78-6	72.0	54-1	60-5	22.5	22-1	+2
	cluding synthetic and reclaimed)	160-8	185-2		54-8	51-8	40.8	35-4	10-7	11-1	-1
24. Cork and wood		599-6	743-0		157-5	166-4	212-3	147-8	40-3	46-5	-8
25. Pulp and waste p 26. Textile fibres (ot	paper her than wool tops) and their wastes	348-7	388-8	93-3	100-6	109-2	103-3	85.9	25-6	32.9	+3
(not manufactur	ed into yarn or fabric) and crude minerals (excluding	480-0	475-5	97-4	115-2	102.7	77-6	80-8	30-0	26-8	-21
	and precious stones)	197-3	312-3	87-7	76-2	91.3	64-7	70.7	19-7	31-8	-3
	es and metal scrap	633-3	855-2	242-5	233-1	239-7	257-2	238-1	85.2	74-4	+13
	d vegetable materials	174-4	198-0	54-8	58-4	40-0	39-5	46.9	15-5	17-4	-7
. Mineral fuels, lub	ricants and related materials	4 805-2	5 782-2	1 736-5	1 924-3	1 752-3	1 542-1	1 689-1	527-0	644-4	+19
	oleum products and related materials	4 503-7	5 228-2		1717-3	1 534-1	1 349-4	1 501-1	465-5	574-1	+17
	coke, gas and electric current	301-6	554-0	178-0	207-0	218-3	192-6	187-9	61-5	70-3	+45
I. Animal and veget	able oils, fats and waxes	278-4	314-6	83-5	69-2	66-5	67-2	57-5	17-6	17-0	-17
. Chemicals and rel	ated products	2 756-7	3 402-2	880-0	889-6	809-9	740-2	708-6	231-0	246-4	-7
 Organic chemica 		791-0	1 020-1		268-5	236-6	194-4	199-5	69.7	67.0	
52. Inorganic chemi		431-6	452-7		102.7	102-4	122-5	104-2	31-5	46-8	
	and colouring materials	148-0	167-9		41.7	40.8	31.2	32-1	11-2	10-1	-13
55. Essential oils an	harmaceutical products d perfume materials; toilet, polish-	201-1	229-3		56-1	53 8	55-0	57-6	18-1	20-6	
ing and cleansin		139-5	177-1		48-2		43.9	37.0	11.7	11-5	
56. Fertilisers, manu		75-9	96-6		29.0		21-0		6-1	4.9	
58. Artificial resins	pyrotechnic products and plastic materials, and cellulose	5-6	6-9		2.2		1.7	1.8	0.4	0.5	
esters and ether 59. Chemical mater specified	s ials and products not elsewhere	630-1	828-1		228-3		166-5		55.2		
		333-8	423-5	114-1	112-9				27-2		
61. Leather, leather	ods classified chiefly by material manufactures n.e.s., and dressed	8 844-4		2 925-8					847-5		
fur skins 62. Rubber manufa	otures o e e	133-0							9.7	9-4	
63. Cork and wood	manufactures (excluding furniture)	215·2 382·7							18·6 23·5		
Paper, paperboi paper or of paper	ard, and articles of paper pulp, of erboard	1 054-9	1 240-3	3 318-5	340-7	312-1	326-2	308-9	97-9	94-9	+4
	prics, made-up articles n.e.s., and										
related product		1 453-9							125-8		
	ineral manufactures n.e.s.	2 761-1							269-0		
67. Iron and steel	aut.	1 056-4							85-4		
68. Non-ferrous me		1 144-0							154-9		
69. Manufactures o	r metai n.e.s.	643-2	770	7 217-2	228-3	243-3	205-7	189-1	62-6	60-4	+12

See Note and footnote on page 127.

Value of United Kingdom imports (c.i.f.)

continued

£ million

		1978	1979	1979	1980						Jan-Dec 1980 compare
				4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	Nov	Dec	with Jan Dec 1979
.Mac	thinery and transport equipment	10 676-9	12 766-5	3 427-5	3 615-7	3 545-8	2 895-9	2 993-3	934-8	991-8	+2
	Power generating machinery and equipment	811-2	853-6	226-5	252-1	246-1	233-3	231-2	68-5	83.2	+13
72.	Machinery specialised for particular industries	1 083-0	1 271-1	349-8	348-7	340-6	273-6	245-3	76-5	86-2	-5
		320-5	412-8	117-3	120-3	115-6	90-4	82-4	26.2	28-1	-1
74.	General industrial machinery and equipment n.e.s.,										
	and machine parts n.e.s.	1 186-7	1 351-6	369-3	395-3	378-3	327-4	313-5	98-9	107-5	+5
75.	Office machines and automatic data processing										
	equipment	1 103-0	1 330-4	347-1	358-1	339-6	333-4	365-2	122-2	124-1	+5
76.	Telecommunications and sound recording and										
	reproducing apparatus and equipment	617-3	796-5	235-1	188-7	183-2	212-1	240-4	84-4	68.9	+4
77.	Electrical machinery, apparatus and appliances										
	n.e.s., and electrical parts thereof (including non-										
	electrical counterparts n.e.s., of electrical household										
	type equipment)	1 213-0	1 410-5	402-7	390-7	396-6	358-1	374-6	118-3	122-6	+8
78.	Road vehicles (including air cushion vehicles)	2 796-9	3 943 2	1 036-7	1 107-0	959-2	688-4	593-6	175-8	192-5	-15
	Other transport equipment	1 547-8	1 396-6	343-0	456-8	586-6	379-2	547-1	164-0	178-8	+41
B. M	iscellaneous manufactured articles	3 813-2	4 768-1	1 311-8	1 331-1	1 269-2	1 271-7	1 305 0	418-3	402-5	+9
	Sanitary, plumbing, heating and lighting fixtures										
	and fittings n.e.s.	54-9	81-1	24-5	23-1	17-5	17-8	20-1	6.8	6.5	-3
82.	Furniture and parts thereof	194-5	253-8	74-0	73-9	74-1	61-7	73.7	24-0	24-3	+12
83.		65-1	92-3	23-0	24-€	23-8	23-8	22.8	7.9	6.5	+3
84.		920-5	1 194-1	299-9	334 8	289-7	317-2	289-5	89-8	86.7	+3
85.	Footwear	252-2	352-5	90-0	113-3	81-7	80-1	79-5	26-8	22.8	41
87.	Professional, scientific and controlling instruments										
	and apparatus n.e.s.	555-4	634-4	176-2	187-0	193-8	180-3	183-8	59 1	62.9	+17
88.	Photographic apparatus, equipment and supplies										
	and optical goods n.e.s., watches and clocks	538-3	608-9	162-1	161-4	170-5	162-6	161-3	55-3	49-9	+8
89.	Miscellaneous manufactured articles n.e.s.	1 232-3	1 551-0	462-0	412-9	418-0	428-1	474-3	148-6	142-9	+12
5—8.	Manufactured goods	26 091-1	31 409-6	8 545-1	9 258-1	8 830 4	7 544-4	7 571-8	2 431-6	2 454-5	+6
9. C	ommodities and transactions not classified	E70.4	267.0	264-9	480:	291.5	454-6	5 283 3	85-2	83-5	+99
	disewhere	570-4	757-2	264	480	291.5	454-6	283 3	99.5	93.5	+99
	United Kingdom Imports	40 930-3	48 423 5	13 229-1	14 257	13 416 3	12 042-6	511 934-4	3 824 1	3 988 3	+7

Note: The statistics are on an overseas trade statistics basis (see footnote ¹ to Table 15.2).

1. The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 2.

15.7 Value of exports (f.o.b.): analysis by areas

£ million, seasonally adjusted

	Total	Developed cou	untries			Developing co	untries	Centrally
		European Community	Rest of Western Europe	North America	Other developed countries	Oil exporting countries	Other developing countries	
977	31 990	11 848	4 734	3 791	2 089	4 324	4 201	907
978	35 380	13 621	4 425	4 249	2 323	4 665	4 927	1 070
979	40 637	17 479	5 559	4 792	2 475	3 648	5 354	1 186
980	47 339	20 541	6 745	5 310	2 659	4 781	5 847	1 314
070 and months	0 101	2 100	921	772	447	750	836	178
976 2nd quarter 3rd quarter	6 161 6 418	2 189 2 331	966	807	493	792	840	180
4th quarter	7 078	2 616	1 109	836	495	920	897	196
	2 402				***		014	201
977 1st quarter 2nd quarter	7 487 7 968	2 787 2 946	1 155 1 149	938	517 514	1 013 1 059	914 1 055	233
	8 455	3 102	1 314	1 050	540	1 122	1 067	260
3rd quarter 4th quarter	8 079	3 013	1 116	912	518	1 129	1 166	213
978 1st quarter	8 372	3 185	1 032	1 063	544	1 158	1 198	274
2nd quarter	8 859	3 308	1 143	1 035	579	1 217	1 185	240
3rd quarter 4th quarter	8 927 9 222	3 521 3 607	1 060 1 189	1 072 1 079	580 621	1 166 1 124	1 254 1 290	246 310
979 1st quarter ²	8 346	3 552	1 049	997	477	792	1 154	225
2nd quarter ²	10 717	4 444	1 461	1 259	723	952	1 446	330
3rd quarter ² 4th quarter	10 495 11 080	4 545 4 938	1 467 1 581	1 231 1 305	647 627	966 938	1 397 1 357	315 315
1980 1st quarter	11 856	5 246	1 679	1 380	623	1 084	1 393	369
2nd quarter	11 896	5 100	1 588	1 280	659	1 210	1 522	333
3rd quarter	11 719	5 040	1 787	1 269	672	1 217	1 498	323
4th quarter	11 867	5 155	1 691	1 382	705	1 271	1 435	289
1978 April	2 962	1 086	420	340	192	410	380	90
May	2 924	1 104	370	342	187	409	400	72
June	2 973	1 118	353	353	200	398	405	79
July	2 982	1 149	410	349	187	395	421	79
August	2 928	1 184	337	345	196	380	411	82
September	3 016	1 188	313	378	197	391	422	85
October	3 044	1 143	369	354	209	387	452	97
November	3 092	1 143	369	366	209	375	431	121
December	3 085	1 255	451	360	203	361	407	93
							400	0.0
1979 January	2 844	1 046	355	335	173	331	408	81 54
February ² March ²	2 481 3 021	1 236 1 270	284 410	279 384	92 212	201 260	322 424	90
April ²	3 608	1 492	490	462	245	304	500	106
May ² June ²	3 592	1 458	495	446	240	324	480	109 115
June-	3 517	1 494	476	352	238	324	466	113
July ²	3 543	1 508	485	429	225	328	466	104
August September	3 469	1 462	552	416	211	318	476	96
September	3 482	1 575	430	386	212	320	454	115
October	3 546	1 516	504	396	204	281	446	94
November	3 794	1 732	523	444	210	342	451	104
December	3 740	1 690	554	465	213	316	460	118
1980 January	4 033	1 773	586	474	220	355	469	127
February	4 011	1 767	564	445	198	372	460	110
March	3 813	1 706	529	461	205	357	465	132
April	3 946	1 738	560	421	217	392	449	90
May	4 019	1 713	519	440	218	405	569	125
June	3 931	1 649	509	419	224	412	504	118
July	4 064	1 712	643	429	219	406	500	117
August	3 800	1 734	567	416	219	406	481	116
September	3 855	1 594	577	424	229	405	517	91
October	3 897	1 678	466	450	239	396	485	94
November December	3 963 4 007	1 704 1 774	580 644	484 447	233 234	424 451	502 448	110 85
Deserrible.	4 007	. //-	044	447	234	401	440	60
1981 January	3 973	1 727	513	456	215	469	532	112

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2).

1. Soviet Union, Poland, East Germany, Hungary, Czechoslovakia, Albania, Bulgaria, Romania, China, North Korea, Vietnam and Mongolia.

2. See footnote 3 to Table 15.3.

15.8 Value of imports (c.i.f.): analysis by areas

£ million, seasonally adjusted

	Total	Developed cou	untries			Developing o	ountries	Centrally planned
		European Community	Rest of Western Europe	North America	Other developed countries	Oil exporting countries	Other developing countries	economies¹
1977	36 219	14 160	5 083	4 984	2 848	3 704	4 259	1 368
978	39 558	16 547	5 998	5 339	2 998	3 329	4 197	1 303
979	46 925	20 888	7 192	6 197	3 043	3 213	5 104	1 196
1980	49 886	20 619	7 274	7 492	3 374	4 270	5 686	1 070
976 2nd quarter	7 724	2 906	1 048	1 051	538	1 021	880	303
3rd quarter	8 090	2 873	1 189	1 116	609	1 169	894	270
4th quarter	8 733	3 293	1 202	1 233	641	1 118	1 004	280
977 1st quarter	8 884	3 348	1 197	1 271	696	987	1 106	310
2nd quarter	9 430	3 493	1 459	1 290	760	1 049	1 070	345
	9 051	3 664	1 153	1 295	638	882	1 072	375
3rd quarter 4th quarter	8 853	3 655	1 274	1 127	754	786	1 011	338
	0.000	0.030		4 000	705	072	004	216
1978 1st quarter	9 367	3 876	1 263	1 323	735	873	994	315
2nd quarter	9 992	3 988	1 851	1 341	716	773	1 010	312
3rd quarter 4th quarter	10 074	4 241 4 442	1 402 1 483	1 295 1 381	819 728	921 759	1 101 1 091	321 355
1979 1st quarter ²	10 413	4 651	1 584	1 323	715	674	1 088	297 347
2nd quarter ²	12 039	5 427	1 829	1 494	773	740	1 330	264
3rd quarter ²	11 855	5 287	1 805	1 634	741	815 984	1 302 1 385	264 289
4th quarter	12 677	5 523	1 974	1 746	812	364	1 305	203
1980 1st quarter	13 264	5 599	1 952	1 887	768	987	1 696	295
2nd quarter	13 110	5 418	1 851	2 092	867	1 153	1 335	268
3rd quarter	12 099	4 878	1 827	1 757	921	1 119	1 330	263
4th quarter	11 413	4 724	1 645	1 757	818	1 011	1 326	244
1978 April	3 063	1 303	435	421	228	256	319	91
May	3 476	1 311	708	461	246	278	356	113
June	3 453	1 375	708	459	243	240	335	108
India	2 222	1 414	448	401	280	345	353	112
July August	3 372 3 258	1 414	461	456	266	298	345	98
September	3 445	1 470	493	437	273	279	403	110
October	3 270	1 442	472	445	250	256	357	96
November	3 493	1 506	510	464	275	274	367	128
December	3 362	1 494	502	472	203	229	367	131
1979 January	3 053	1 264	452	424	215	253	333	88
February	3 491	1 599	531	418	223	252	346	92
March ²	3 869	1 786	601	482	277	168	409	116
Ameilla	4 000	1 005	650	400	250	222	418	122
April ²	4 063	1 835	650 595	492 512	250 268	233 257	480	136
May ² June ²	4 083 3 893	1 793 1 799	584	490	256	250	433	89
July ²	3 865	1 689	603	526	249	248	415	96 96
August September	3 987 4 003	1 816 1 783	590 613	553 555	234 258	259 308	439 447	96 71
October	4 260	1 814	746	600	284	330	460	98
November	4 213	1 872	653	568	250	301	456	95
December	4 144	1 837	574	579	278	352	468	95
1980 January	4 366	1 793	666	610	249	331	592	95
February	4 652	1 995	763	645	259	312	538	100
March	4 246	1 810	522	632	260	345	566	101
April	4 556	1 821	650	812	292	387	426	91
May	4 310	1811	595	655	275	371	462	91
June	4 244	1 787	605	625	301	396	447	86
July	4 117	1 646	589	604	291	390	451	92
August	4 127	1 619	728	571	326	392	454	88
September	3 854	1 614	510	582	305	337	424	83
October	3 696	1 545	598	574	249	310	400	73
November	3 801	1 581	522	560	306	324	460	82
December	3 916	1 597	526	623	263	376	465	90
								20
1981 January	3 496	1 358	610	499	260	262	426	72

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2).

1. Soviet Union, Poland, East Germany, Hungary, Czechoslovakia, Albania, Bulgaria, China, Romania, North Korea, Vietnam and Mongolia.

2. See footnote 3 to Table 15.3.

15.9 United Kingdom exports, by countries (f.o.b.)

£ million

	1978	1979	1979	1980					
			4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	Nov	Dec
Total trade	37 382-4	42 802-2	12 085-5	12 681-5	12 253-0	11 877-9	12 698-3	4 011-9	4 244 3
European Community: total	14 084-2	17 875-5	5 235-0	5 331-1	5 270-0	4 858 8	5 365-2	1 691-6	1 781-0
France	2 522-9	3 069-5	875-9	891-7	955-1	869-2	935-5	321-1	307-1
Belgium and Luxembourg	2 199-9	2 467-3	727-9	757-9	665-6	554-0	646-7	216-2	202.7
Netherlands	2 254-7	3 063-9	926-7	920-2	1 008-4	910-7	1 006-2	262-5	347-7
Germany, Federal Republic	3 102-8	4 234-6	1 268-8	1 288-6	1 234 3	1 234-7	1 355-4	443-1	433-2
Italy	1 123-2	1 468-8	421-4	507-9	497-3	433-0	461-1	144-4	163-9
Irish Republic	2 042-2	2 554-8	734-6	681-8	669-9	600-7	707-7	229-9	239-1
Denmark	838-5	1 016-8	279-7	283-8	239-3	256-7	252-7	74-5	87-4
Rest of Western Europe: total	5 709-2	7 016-9	2 066-7	2 300-8	1 891-9	1 957-0	1 979-8	660-9	664-9
Norway	650-1	773-2	202-5	222-0	170-0	191-9	207-6	75-5	48-4
Sweden	1 172-8	1 541-5	444-5	421-0	385-5	415-8	401-2	149-0	104-2
Finland	349-0	410-7	119-0	126-8	133-7	132-3	132-6	51.2	39-8
Switzerland	1 913-4	2 407-3	827-6	1 003-3	630-1	718-1	724-7	215-0	298-3
Austria	239-9	259-2	72-1	77-2	68-8	67-2	66-6	23.1	20.6
	286-3	307-7	84-9	99-1	107-1	94-0	89-7	29-3	30-0
Portugal	471-5	570-8	143-4	185-1	196-2	148-8	178-9	63.2	55.7
Spain	159-5	173-8	42-9	46-6	52.7	46-1	45.2	16-2	16-6
Yugoslavia									
Greece	214-0	273-6	58-4	47-6	58-1	60-4	58-6	15-2	25-9
Turkey	110-5	135-6	28-6	29-5	42.5	40-1	35.0	10.7	12-2
Other countries	142-2	153-3	42-9	42-5	47.3	42-4	39-7	12-7	13-1
North America: total	4 290-7	4 836-9	1 354-8	1 404-8	1 300-9	1 251-6	1 493-1	464-9	481-4
Canada	739-2	767-2	189-4	190-0	203.7	178-0	186-7	58-3	63-6
United States	3 523-9	4 048-5	1 159-5	1 208-7	1 092-4	1 069-1	1 298-1	403-3	416-3
Other countries	27-6	21.2	5-9	6-1	4.8	4.5	8-4	3.3	1.5
Other developed countries: total	2 330-1	2 476-7	624-7	648-1	639-9	679-2	698-1	220-5	224-8
South Africa	666-2	717-6	184-5	214-4	231-2	278-0	278-5	81-4	96-7
Japan	541-8	606-2	143-1	160-7	143-9	144-6	148-1	49-1	44-1
Australia	854-2	840-8	213-5	209-8	197-1	197-2	211-5	69-2	66-3
New Zealand	267-8	312-1	83-6	63-2	67.7	59-4	60-1	20-7	17-8
Oil exporting countries: total	4 789-2	3 792-6	1 011-0	1 127-6	1 243 8	1 250-7	1 315-0	391-0	476-7
Algeria	121-4	115-0	24.7	25-6	24.7	47-2	45.0	12-6	22-3
Libya	214-3	253-2	66-7	79-3	67-3	63-4	78-4	23.6	28-9
Nigeria	1 133-1	637-3	214-6	250-8	301-3	306-0	346-3	102-1	132-8
Gabon	7.7	8-5	3.0	2.3	0.9	1.9	4-1	1-4	0.8
Saudi Arabia	785-7	893-0	226-9	259-5	241-5	271-8	277-4	81-2	98-9
Kuwait	331-9	233-5	56-8	62-8	68-9	64-3	62-7	20.3	19-1
Bahrain	119-9	123-5	24-4	26-1	32.5	22.7	34-2	6.1	10-6
Qatar	91-8	101-7	25-2	24-3	24.7	25-6	27-3	9-5	10-0
Abu Dhabi	126-5	159-7	45-1	50-3	54-3	60-1	49-7	17.2	15-1
Dubai	273-0	305-2	62-8	73-0	89-1	60-3	47-6	16-6	13.9
Sharjah, etc	37-1	23-5	6.7	3.6	5.9	4.6	3.4	1.2	1.2
Oman	125-7	130-3	34-7	30-7	34-7	29-8	35-8	13.7	11-3
Iraq	216-7	201-2	55-4	60-6	72-6	84-8	103-9	31-1	42-2
Iran	752-0	231-8							
Brunei	16-3		73-4	81.2	131-6	101-6	78-9	20-6	25-5
		22-8	6-1	5-8	5-8	7.2	4.3	0.9	1-9
Indonesia	83-6	76-7	18-4	23-6	20-6	29-5	38-4	9-2	16-1
Trinidad and Tobago	110-7	104-6	25-2	25-3	31-6	30-9	32.5	8-8	10-€
Venezuela	188-9	137-7	32-1	34-0	28.9	31.0	37-8	12-1	12.9
Ecuador	33-0	33-5	8-8	8-8	7.0	7.9	7.3	2.7	2-€

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2).

United Kingdom exports, by countries (f.o.b.)

continued

£ million

	1978	1979	1979	1980					
			4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	Nov	Dec
Other developing countries: total	5 028-9	5 473-3	1 463-5	1 445-9	1 515-5	1 596-7	1 545-5	489-0	518-6
Egypt	205-1	264-6	65-8	76-5	80.2	105-1	84.9	28-3	25-5
Ghana	118-8	88.0	22.2	31-6	17-6	16.8	22.5	8.7	8.2
Kenya	195-6	170-4	48-2	51-8	65-6	87.2	54-5	17-2	14-2
Tanzania	112-2	121-4	26-6	30-1	26.5	26.9	27-4	9.6	8-8
Zambia	69-1	85-5	21.7	26-1	26.7	29.5	21-6	7-2	6.5
Cyprus	111-1	120-1	42.7	37-2	36-3	33-1	47-1	7.9	27-1
Lebanon	58-9	65.7	21.7	19-2	17-5	15:3	18.7	5.5	5.7
Israel	243-4	270-9	64-4	56-9	70-3	47.5	57.0	20-8	16-8
Pakistan	112-1	139-9	26.7	30-8	37-1	33.7	38.2	14-1	13-2
India	348-4	455-8	130-4	128-3	161-6	124-0	115-1	44-3	35.5
Thailand	86-4	94-5	25-4	23.7	20.2	25.9	27-1	8.2	9.7
Malaysia	186-4	187-6	48-5	52.9	52.2	60-6	57-9	15-4	22.1
Singapore	255-7	270.9	72-5	80-8	83.5	85-3	78-6	24-1	25-8
Taiwan	92-5	103-1	20-8	20-7	23-6	26.2	22.0	7.2	7.6
Hong Kong	361-7	442-5	114-1	126-3	133-3	129-5	170-4	57-4	53-8
South Korea	129-1	145-2	31-1	26-6	24-4	20.8	29.2	9-4	11-4
Phillipines	114-9	105-8	20-3	20.0	21.3	27-3	20-5	7.2	5.4
Jamaica	48-6	44.7	12-8	8-6	7.5	8-8	8.3	2.7	2.9
Mexico	108-6	134-8	38-1	35.8	46.5	51-4	54-5	20.0	16-8
Chile	37-5	45.7	16-0	15-5	12.9	15-3	12.0	3.4	4-4
Brazil	221-2	285-8	86-8	60-1	52.0	59-0	47-1	12.7	20.3
Argentina	114-6	128-4	40-2	42.5	40-6	39-4	50-4	15.9	16-5
Other countries	1 697-0	1 702-0	466-7	444-0	458-5	528-1	421-4	141-8	160-2
Centrally planned economies: tot		1 185-6	291-7	386-2	354.9	309-4	266-6	82-8	85-7
Soviet Union	422-9	416-2	109-6	131-1	116-0	122-5	85.7	27-4	33 6
German Democratic Republic	47-4	57-0	18-1	36.7	23-0	14.9	19-5	8.2	6.7
Poland	266-0	260-1	62-7	91.5	94-1	56-4	54-2	19-0	16-6
Czechoslovakia	73.2	73-8	20-1	18-6	22.3	21.2	18-9	5.8	7.4
Romania	74-9	70-3	15-4	23.0	24-4	26.9	24-6	6.3	5.6
Other countries	185-6	308-2	65-7	85-3	75.0	67-5	63-6	16-0	15-8
Low value trade ¹	100-1	144-9	38-1	36-3	36-1	33-5	34.9	11-2	11-2

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2).

1. Items valued at less than £150 in 1978 and £200 in 1979 and 1980 have not been allocated to specific countries and areas.

15.10 United Kingdom imports, by countries (c.i.f.)

£ million

	1978	1979	1979	1980					
			4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	Nov	Dec
otal trade	40 930-3	48 423 5	13 229-8	14 257-1	13 416-3	12 042-6	11 934-4	3 824-1	3 988 3
uropean Community: total	16 576-1	20 874 3	5 620-7	5 843-5	5 462-0	4 671-6	4 825-8	1 551-6	1 568-1
France	3 214 8	4 056-4	1 056-3	1 150-6	1 019-7	860-0	868-9	271-4	274-3
Belgium and Luxembourg	1 829-2	2 320-0	658-8	825.7	735-7	526-7	508-9	176-6	147-4
Netherlands	2 523-2	3 445-0	906-7	917-7	865-5	735 9	887-8	270-0	323-3
Germany, Federal Republic	4 511-4	5 801 0	1 523-6	1 590-7	1 502-6	1 301-7	1 305-9	423 6	420-2
Italy	1 930-7	2 484-9	675-5	653-3	595-4	527-0	535-3	174-6	170-6
Irish Republic	1 605-1	1 686 0	499-6	422-9	446-4	454-5	460-6	150-2	148-0
Denmark	961-7	1 081-0	300-2	282-6	296-8	265-9	258-3	85.2	84-3
est of Western Europe: total	6 986 2	8 100-4	2 333-6	2 234-4	2 132-9	1 813-4	1 981-7	635-2	664-5
Norway	1 444-7	1 320-3	377-4	362-2	466-7	290-0	322-6	106-8	109-7
Sweden	1 344-1	1 605-2	438-9	415-2	356-3	358-9	345-0	114-2	105-1
Finland	637-1	792:2	219-1	219-1	189-5	192-5	192-1	59-5	65-4
Switzerland	2 155-0	2 563 6	812-0	697-5	672-3	552-8	692-1	214-7	231-2
	323-3	345-5	93-5	77-3	83-2	72-2	74-6	26.7	22:3
Austria			93.5	103-5	84-0	79-2	68-3	22.0	21.9
Portugal	255-4	338-2	193-3	255-9	183-2	171.4	193-7	62-1	76-2
Spain	503-5	713-1					9-8	3.6	3.1
Yugoslavia	37-9	51.3	12-6	23-5	7-2	16-2			
Greece	107-5	151-8	42-1	27-8	42.2	38-1	34-4	10-5	13-3
Turkey	64-6	66-8	11-6	13-5	16-3	8.2	11.3	3.5	4-1
Other countries	113-1	152-4	40-5	38-9	32-1	34 0	37-6	11-7	12.2
North America: total	5 336 5	6 206 8	1713-6	1 964-1	2 165-0	1 682-2	1 677-9	517-9	567-6
Canada	1 085-5	1 251-7	366-5	342.3	402-2	336-9	330-7	91.8	118-2
United States	4 220-3	4 913 8	1 329-6	1 612-5	1 756-3	1 334 4	1 340-6	424 1	447-9
Other countries	30-7	41-4	17-5	9-2	6.5	10-9	6-6	2.0	1.4
Other developed countries: total	2 831-1	2 912-0	735-4	857-1	837-2	905 9	767-1	276-4	238-9
South Africa	764-3	533 3	129-4	167-3	230.3	207-0	151-8	44-8	45.0
Japan	1 283-0	1 488-2	349-9	417-3	435-3	456-1	403-4	151-4	113-9
Australia	349.7	474-6	165-6	119-1	117-8	152-9	94-3	34-1	37-0
New Zealand	434-1	415-9	90-5	153-4	53-8	89-9	117-5	46-1	43-1
Oil exporting countries: total	3 448 7	3 385-4	1 056-0	1 115-4	1 086-1	1 086-2	1 061-2	328-9	397-7
Algeria	37-9	87.5	20-3	28-3	23 1	17-2	45.5	4.0	29-1
Libya	98.0	62-5	9-2	21.8	8-1	12.2	4.3	3.3	0.7
Nigeria	287-0	185-9	45-1	31.6	36-1	45-5	38 4	7.2	22-6
Gabon	4-4	12.9	1.0	0.8	0.2	0.8	8.9	0.3	7.8
Saudi Arabia	870-5	1 115-5	364-9	433-8	471-6	451-8	570-4	209-3	188-6
Kuwait	606 0	747-4	266-8	182-8	180-4	173.7	118-0	54-4	62-6
Bahrain	34-6	22.8	5.7	3-6	8-5	1.5	11-4	2.7	5.9
Qatar	30-4	40-5	7-4	1-4	14-6	28-4	0.3	0.2	0.1
Abu Dhabi	123-4	94-9	36-4	66-3	55-1	46-9	78-1	16-0	17-5
Dubai	148-6	144-5	40-6	84-4	30.2	67-5	56-6	10.9	10-3
Sharjah, etc.	0.8	1-1	0-2	0-4	0.1	0.2	0.2	0.05	0-1
Oman	41.7	31-0	9-1	8-3	10-4	6.0	4.0	1.2	2.3
Iraq	496-7	393-5	103-6	140-5	151-0	165-0	76.0	0.06	35.8
Iran	527-8	242-8	78-2	50-7	23.0	20.9	12-6	8.2	1.8
Brunei	0-4	0-4	0-1	0.3	0.2	0.1	0.3	0.2	0.1
Indonesia	33-4	56-1	19-2	14-2	19-5	12-5	10-8	3.6	3.1
Trinidad and Tobago	31-6	41.2	11-9	6-0	12-8	9-3	7.0	0.5	4.9
Venezuela	71.3	98.8						6-6	3.9
Ecuador			35-3	36-0	39-6	22.7	17-4		0.3
CEMBRION	4-2	6-2	1.2	2.2	1.6	4-0	1-1	0.1	0.3

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2).

15.10 United Kingdom imports, by countries (c.i.f.)

continued

£ million

	1978	1979	1979	1980					
			4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	Nov	Dec
Other developing countries: total	4 385-2	5 319-0	1 336-3	1 789-9	1 451-3	1 441-7	1 262-1	407-6	417-3
Egypt	99-9	252.7	73-3	161-9	85-8	24-8	64-1	23-4	33.9
Ghana	111-0	89.9	12.9	24-4	26.9	32.6	20.7	6-6	6.5
Kenya	114-4	115-6	28-6	27.2	24.9	26.0	27.3	4.7	4.5
Tanzania	41-6	44-0	11.3	11.5	6-4	10-8	7.8	2-1	1.6
Zambia	68-0	104-1	27.8	21-6	29.2	13-1	30.8	8.2	15-5
Cyprus	111.9	115.7	25.0	23.2	45-3	33-3	26-6	5.4	9.2
Lebanon	8-1	9.9	2.6	2.8	1.6	2.7	1.9	0.5	0.8
Israel	187-3	227-1	60-3	73.9	65 3	45-4	52.0	16-0	17-0
Pakistan	54-4	68.0	11-7	17.9	19:2	12-0	9-1	3.0	2.9
India	322-1	365-5	77.3	106-3	76-6	69-1	63-8	24-4	23.7
Thailand	37-3	50.9	14-5	12.7	10.9	14.9	13-5	4.6	3.2
Malaysia	200-1	221.7	54-5	52.9	52-1	48.0	34-0	11-4	10-2
Singapore	116-8	185-3	59-9	242-4	80-9	137-7	74-8	17-8	17-0
Taiwan	147-0	217-7	59-4	61-3	55.7	61.9	55-0	17-0	16-1
Hong Kong	531-4	689-3	186-3	222.0	183-7	240-4	204-4	64.7	67-3
South Korea	214-5	269-6	60-3	81.0	56-4	53-4	53-8	16-2	15-1
Phillipines	63.5	81.3	20.0	21-4	46-1	16-3	15.3	5.2	5.0
Jamaica	100-1	82-1	11.3	22.3	36.2	18-8	18-2	11-6	3.9
Mexico	41-3	36-3	11.3	26-6	21.1	39.7	24.2	10-2	5.5
Chile	82-2	131-2	21.8	43.5	37.9	21.0	23.9	6.8	5.7
Brazil	282-2	399-8	91-1	75-4	75-1	88-5	57-4	18-2	16-6
Argentina	153-2	144-2	33-1	34-3	23.6	30.0	26-3	10.9	6-1
Other countries	1 296-9	1 417-1	382-2	423-3	390-2	401-3	357-3	118-8	130-2
Centrally planned economies: tot	al 1 303-2	1 533-1	409-5	427-8	257-3	416-9	333-3	98-2	126-3
Soviet Union	692-2	828-7	222-6	230-9	93-4	281-2	180·B	44-6	78.9
German Democratic Republic	88-4	108-7	37-0	31.0	22.4	18-8	15.9	5.0	5.2
Poland	211-9	227-4	56-7	57-8	55-3	36-8	44.7	11-4	16-6
Czechoslovakia	85-8	96-8	22.2	25-2	24-0	20.0	18-6	5.2	6-1
Romania	51.7	65-9	15-2	19-2	16.2	10-1	19-3	7.2	6.5
Other countries	173-2	204-6	55-8	63-7	46.0	50-1	54-1	24-8	13.0
Low value trade¹	63-3	92-4	24-6	25-0	24-5	24-5	25-4	8.3	8-0

Note: the statistics are on an overseas trade statistics basis (see footnote ¹ to Table 15.2).

1. Items valued at less than £150 in 1978 and £200 in 1979 and 1980 have not been allocated to specific countries and areas.

15.11 **Export volume index numbers**

1975=100

	1975 = 1	00												
	Total	Food,	Basic mater-	Fuels	Manufac	tures exc	luding erra	atics1						
		ages and	ials		Total manu-	Total		anufactur g precious	es stones (P)			tures excl and aircraf	uding ships t (SNA)	, North
		tobacco			factures		Total	Chemi- cals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital
SITC (Rev. 2) Section or Division	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 /ess SNAP	5 and 6 less P	5	6 /ess P	7 and 8 less SNA	1	2	2	2
Weights	1 000	73	29	42	818	766	284	109	176	482	25	74	192	191
1977	118-7	111	126	165	118	115	127	141	119	108	104	134	103	103
1978	122-9	132	134	209	119	117	132	154	118	108	112	138	107	97
1979	123-8	124	147	277	116	116	135	158	120	106 110	88 81	133	108 116	96 99
1980 Unadjusted	125.9	131	165	290	117	116	127	150	113	110	01	130	110	33
1979 2nd quarter	134-9	125	158	272	130	130	150	177	133	118	109	141	120	108
3rd quarter	122-0	124	131	297	114	115	131	153	117	105	91	132	106	96
4th quarter	129-3	140	161	298	120	119	141	161	128	106	71	147	110	90
1000 1-1	400.0		*00	001	400	400	440	100	100	***	00	100	100	100
1980 1st quarter	130-6	131	195	284	122	123	140	160 158	128	113	89 87	130	120 119	102
2nd quarter 3rd quarter	126-3 120-1	118	156 139	277 292	120 112	116	123 121	140	110	105	83	128	108	96
4th quarter	126-5	154	168	306	115	114	123	143	110	108	65	132	116	97
ann donner								,	,,,,		-			
1979 November	132-0	147	165	350	120	121	144	161	134	107	75	158	117	83
Decamber	120-3	129	153	281	111	112	130	148	118	102	65	124	106	93
1000 1	100.0	400	.74				***		400	***	00	100	110	105
1980 January February	132·2 130·2	126 138	174 196	303 267	124 122	123	142 139	151 164	136 122	112	88 98	120 130	119 118	98
March	129-3	128	216	283	121	124	140	164	125	115	82	141	122	102
Tribino.	1200	100	2.0	200		164	140		120		-			
April	125-8	120	166	280	119	115	115	155	90	115	118	135	118	103
May	126-3	114	154	293	120	116	124	157	104	111	63	124	119	104
June	126-8	121	148	257	122	119	131	163	112	111	81	135	120	96
July	135-4	120	162	322	128	128	140	155	130	121	109	140	123	112
August	105-9	108	114	284	97	98	107	127	94	94	73	114	96	86
September	118-9	139	142	270	111	107	118	137	106	101	67	130	105	90
October	132-2	156	175	330	120	120	129	149	117	114	63	143	123	100
November	121-0	145	154	307	110	110	117	136	106	105	60	135	112	93
December	126-4	160	176	281	115	112	122	145	108	106	73	117	112	99
1981 January	116-0	135	143	335	104	103	111	129	99	98	66	115	102	91
Seasonally														
adjusted														
1979 2nd quarter	133-9	134	155	278	127	127	146	169	131	116	102	144	119	105
3rd quarter	126-4	130	153	290	118	119	138	158	125	109	94	132	111	98
4th quarter	127-9	124	160	292	120	119	138	161	124	108	84	136	111	97
1980 1st quarter	129-3	131	175	288	121	122	140	159	127	111	82	138	117	100
2nd quarter	126-4	128	156	284	119	115	120	152	101	112	81	135	118	101
3rd quarter	123-2	127	160	285	115	114	126	142	115	108	85	126	112	100
4th quarter	124-8	139	169	302	115	113	121	144	107	108	77	122	118	98
4030 N	404.5	400		000	***		45-							
1979 November December	131-2	128	169	338	122	123	139	159	126	113	86	140	114	106
December	128-4	127	166	297	120	122	140	162	127	111	81	133	117	99
1980 January	133-1	131	183	291	126	125	148	157	142	111	86	137	117	99
February	130-2	135	173	280	122	122	138	164	122	112	83	138	119	99
March	124-5	127	170	294	115	118	133	155	118	110	77	138	114	100
A == -14	405.5	400			***		***		-				***	
April May	125-8 128-3	130	164	291	117	112	112	152	87	113	103	137	116	101
June	126 3	123	163	297 263	121 119	116 116	123 125	152 151	105 109	112 110	67 73	129 139	121 116	103 98
	1202	123	1-40	203	113	110	123	131	103	110	13	133	110	30
July	128-1	121	163	313	119	118	130	145	121	110	92	130	113	102
August	1195	129	157	284	111	113	123	142	112	107	81	124	113	99
September	1219	132	162	259	115	112	123	139	113	106	82	124	110	98
October	122.0	120	150	244	440	465	200	400	***	107	20	400	440	00
November	122-6 126-3	129	156 175	314 306	112 116	111	118 124	139 148	105 110	107 112	72 75	122 132	119 120	93
December	125-3	146	176	285	115	112	122	146	107	106	83	115	113	98
								1.40		. 50	00	. 10		00

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2).

1. These are defined as ships, North See installations (together comprising SITC (Rev. 2) 793,) aircraft (792) and precious stones (667).

2. Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

15.11 Import volume index numbers

continued 1975=100

	Total	Food,	Basic mater-	Fuels	Manufac	tures exc	duding erra	rtics1						
		ages and tobacco	ials		Total manu- factures	Total		nufacture precious	es stones (P)			tures excl and aircraf	uding ships It (SNA)	s, North
		TODACCO			ractores		Total	Chemi- cals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capita
SITC (Rev. 2) Section or Division	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAP	5 and 6 less p	5	6 /ess P	7 and 8 less SNA	3	2	2	2
Weights	1 000	180	95	179	523	471	216	56	160	255	21	75	81	77
1977	108-8	102	113	83	121	119	114	130	109	123	170	121	122	115
1978	116-7	101	116	80	136	135	131	157	121	140	178	136	137	134
1979	126.7	103	130	78	153	159	146	180	134	170	270	163	161	157
1980	121-3	96	112	66	151	154	137	153	132	168	206	167	163	162
Unadjusted														
1979 2nd quarter	133-0	110	136	75	163	167	156	193	143	177	320	168	166	158
3rd quarter	122-5	101	133	72	147	153	142	174	131	161	232	161	153	150
4th quarter	131-1	103	133	80	159	166	147	178	136	182	257	179	175	173
1980 1st quarter	130-0	96	115	76	163	167	149	173	140	183	296	171	173	175
2nd quarter	128 0	96	116	66	163	164	152	155	151	174	235	159	173	171
3rd quarter	114-3	95	115	59	139	143	126	140	121	157	164	167	153	151
4th quarter	113.0	96	102	62	139	141	122	141	116	157	130	172	153	153
1979 November	135-3	112	127	78	166	172	150	181	139	191	291	191	183	174
December	113-5	84	124	84	132	142	124	154	113	158	222	136	159	159
				-										
1980 January	134-1	104	125	89	162	168	155	182	146	179	262	177	165	171
February	128-1	89	103	71	164	162	141	167	132	180	308	164	175	166
March	127-9	94	116	68	163	172	150	171	142	191	318	171	180	187
		-			495	400				494	000		420	470
April	131-6	99	114	66	170	168	161	157	162	174	228	157	173	178
May	122-8	86	114	68	157	158	145	155	141	169	230	159	169	161
June	129-5	103	122	65	163	165	150	154	149	178	246	162	178	173
India	170.0	100	121	50	100	105	144	100	120	103	210	100	176	174
July	128-6	103	131	59	160	165	144	160	139	182	219	185		
August	103-3	88	107	63	121	121	108	121	104	132	129	139	132	126
September	111-0	94	108	55	136	143	125	140	120	158	143	176	151	152
October	110.3	06	100	59	150	140	120	141	124	167	146	194	160	156
October	118-3	96			150	149	128	141			119	169	145	150
November December	108-2	95 96	94 110	59 68	133 135	137 136	119 119	136 147	114	151 151	127	152	154	153
December	112-4	30	110	68	135	130	119	14/	109	151	121	102	134	103
1981 January Seasonally	105-2	85	85	58	131	131	119	136	113	141	135	162	135	129
adjusted											-			
1979 2nd quarter	131.9	108	135	78	160	165	154	194	141	173	301	168	161	157
3rd quarter	129-0	104	135	78	155	162	150	179	139	173	264	168	163	161
4th quarter	129.9	101	133	78	158	165	147	181	135	180	265	173	175	168
				-									455	
1980 1st quarter	125.7	96	114	70	158	162	144	166	136	178	281	168	168	169
2nd quarter	127-9	94	116	70	162	162	151	157	150	172	225	160	169	172
3rd quarter	118-9	97	115	64	145	149	130	143	126	166	183	171	161	159
4th quarter	112-8	95	102	60	139	141	123	145	116	155	136	169	154	149
1070 November	400 7	400	405	70	450	404	***	470	400	104	000	470	470	100
1979 November	129.7	103	125	76	159	164	144	179	132	181	293	172	175	165
December	127-3	96	138	82	153	165	147	178	136	180	256	166	181	173
1000 Inn.	100.0	400	***	-	450	460	4.00	***	400	470	200	474	104	100
1980 January	125-8	100	117	74	156	162	146	169	138	175	265	171	164	165 169
February	129-0	94	110	68	165	164	143	165	135	181	304	167	174	
March	122-4	94	116	67	153	161	142	163	135	177	274	166	167	173
April	132.7	96	118	70	170	168	159	155	160	175	235	165	163	176
May	125.0	87	113	69	161	162	151	166	146	171	212	162	172	170
June	126.0	99	118	70	156	157	144	149	142	169	228	154	167	168
Julia	120.0	39	110	70	130	107	1-4-4	149	142	109	220	104	107	100
July	122-0	95	120	63	150	153	136	144	133	168	196	170	165	162
August	120-8	100	118	70	146	150	129	143	124	161	194	172	164	160
September	113-8	96	108	60	137	145	126	141	120	159	158	172	154	156
		30		00						-		.,.		
October	109-4	88	92	57	137	135	116	132	110	151	141	168	148	140
November	113-8	96	103	64	138	143	126	149	118	158	135	168	154	158
													160	151
	115-0	100	112	60	142	144	129	154	120	108	133	1/0	160	191
December	115-0	100	112	60	142	144	129	154	120	158	133	170	160	151

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2).

1. These are defined as ships, North Sea installations (together comprising SITC (Rev. 2) 793), aircraft (792) and precious stones (667).

2. Based on the Classification by Broad Categories, (BEC) published by the United Nations.

15.12

Export unit value index numbers

1975=100

		Total	Food, bever-	Basic mater-	Fuels	Manufac	tures exc	luding erra	rtics1						
			ages and tobacco	ials		Total manu- factures	Total		anufacture g precious				tures excl and aircraf	uding ships t (SNA)	, North
			tobacco			ractures		Total	Chemi- cals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capita
SITC (R Section	lev. 2) or Division	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 /ess SNAP	5 and 6 less P	5	6 /ess P	7 and 8 less SNA	1	2	2	5
Neight	8	1 000	73	29	42	818	766	284	109	176	482	25	74	192	191
1977		141-6	137	144	150	142	141	134	128	137	146	154	139	143	151
1978		155-2	150	140	140	157	155	142	132	148	163	181	151	162	167
1979		171-5	159	161	203	171	170	159	148	165	176	195	166	175	178
1980		192-7	173	165	255	191	189	181	168	189	194	214	186	194	194
					200										
1977 1	st quarter	135-4	130	142	145	135	135	130	126	133	138	143	132	135	143
	nd quarter	140-6	138	150	150	146	140	134	128	137	144	151	138	141	148
	rd quarter	144-2	142	145	154	144	144	135	129	138	149	156	142	146	154
	th quarter	146-1	139	138	150	147	146	136	130	140	153	167	142	149	158
	st quarter	149-1	143	135	141	151	150	138	129	143	157	172	145	155	161
	nd quarter	153-2	150	141	140	155	152	140	132	146	160	171	149	158	164
	rd quarter	157-4	154	142	139	159	158	144	134	151	165	183	153	163	170
4	th quarter	161-0	153	142	139	164	161	146	134	154	171	196	155	171	174
1070 1	st quarter	165-6	156	152	165	167	165	151	137	160	174	194	160	172	177
	nd quarter	168-8	158	162	199	168	167	155	145	161	174	194	163	172	178
	nd quarter	172-8	160	166	215	172	171	160	152	166	177	196	170	175	178
	th quarter	178-7	162	165	234	178	176	169	152	174	180	202	170	180	180
4	ur quarter	1/0./	102	100	234	170	170	109	109	1/4	180	202	170	100	100
1980 1	st quarter	187-3	167	171	251	185	184	182	165	192	184	200	176	185	185
	nd quarter	191-5	171	173	258	190	187	180	170	185	192	209	184	192	193
	rd quarter	195-4	176	162	252	194	192	181	170	187	198	215	191	199	198
	th quarter	196-7	177	152	258	195	193	182	168	190	200	233	192	200	199
											-				
1979 J		172-3	162	167	219	171	169	159	150	164	176	196	168	173	178
A	ugust	172-4	159	164	215	172	170	161	153	166	176	194	170	174	178
S	eptember	173 8	159	166	211	173	172	162	154	166	178	197	171	177	179
	letabas	470.0	100	105	000	490	477.4			470	470	000	400	422	
	ctober	176-8	160	165	226	176	174	167	157	173	178	202	168	177	181
	lovember lecember	179-1 180-1	162 166	165 165	241	178 179	176	169	160	174 177	180	199	171	181	179 179
U	ocanina en	100-1	100	165	235	1/9	177	171	101	1//	180	206	172	182	1/9
1980 J	anuary	185-1	165	169	251	183	182	180	164	189	183	201	173	183	184
	ebruary	187-6	168	170	247	185	184	184	164	194	184	199	176	185	184
	farch	189-1	169	175	254	187	185	183	166	191	187	201	179	187	188
	pril	190-6	167	176	254	189	187	181	171	187	190	206	183	190	190
	Aay	190-8	171	174	254	189	187	180	170	185	191	208	183	192	193
J	une	193-0	174	169	266	191	189	179	170	184	195	214	186	195	195
	uly	194-7	177	166	250	102	101	101	171	100	100	200	100	107	100
	lugust	196-0	177 175	165 165	258	193	191	181	171	185	196	208	190	197	196
	leptember	195-6	176	158	253	195	193	182	170	188	199	214	193	200	198
3	epterriber	132.0	176	198	246	195	193	181	169	189	199	224	191	200	199
0	October	197-2	176	153	252	196	194	183	169	191	201	232	192	200	200
	lovember	195-6	177	152	252	195	193	182	168	189	199	232	191	198	198
	December	197-4	178	150	270	196	194	182	167	189	201	235	192	202	198
1001	lanuary	198-6	176	152	276	197	195	181	168		203	237	194	205	200

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2).

1. These are defined as ships, North Sea installations (together comprising SITC (Rev.2) 793), aircraft (792) and precious stones (667).

2. Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

15.12 Import unit value index numbers

continued

1975=100

	Total	Food, bever-	Basic mater-	Fuels	Total manu-	Manufa	ctures excl	tures excluding erratics ¹									
		ages and tobacco	ials		factures	Total		anufacture g precious	es stones (P)			tures excl and aircraf	uding ships t (SNA)	s, North			
		touecco					Total	Chemi- cals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital			
ITC (Rev. 2) Section or Division	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAP	5 and 6 less P	5	6 /ess P	7 and 8 less SNA	1	2	2	2			
Veights	1 000	180	95	179	523	471	216	56	160	255	21	75	81	77			
1977	141-4	132	145	148	142	142	138	144	136	144	155	137	147	146			
1978	145-9	140	132	138	153	150	141	148	138	159	193	147	159	159			
1979	159-5	145	145	175	162	159	159	165	157	159	192	158	152	159			
1980	182-2	151	155	248	174	170	176	174	176	165	202	163	156	166			
1977 1st quarter	137-8	126	145	147	138	138	136	137	136	140	155	133	142	141			
2nd quarter	141-6	131	148	149	142	141	140	143	138	143	152	135	146	144			
3rd quarter	143-4	135	147	149	144	143	139	147	137	147	153	139	150	148			
4th quarter	142-8	137	139	145	145	144	138	149	135	148	159	140	150	151			
1978 1st quarter	140-9	137	130	137	145	144	136	144	132	151	177	139	151	154			
2nd quarter	145-4	140	131	141	151	150	140	148	138	157	190	147	158	157			
3rd quarter	147-4	141	134	139	155	152	141	148	139	161	195	149	163	161			
4th quarter	149-9	141	134	137	160	156	146	151	144	165	209	154	165	163			
												750		,			
1979 1st quarter	152-0	143	140	144	160	157	152	161	149	162	193	157	159	162			
2nd quarter	156-4	144	145	164	160	158	157	161	156	158	189	156	151	159			
3rd quarter	159-8	145	146	185	159	157	158	165	155	156	188	156	149	156			
4th quarter	169-8	147	149	205	169	166	171	174	170	161	201	162	151	160			
1980 1st quarter	181-8	149	155	234	178	175	189	175	194	163	198	162	155	164			
2nd quarter	182-0	153	157	251	172	168	172	176	170	164	200	162	155	166			
3rd quarter	182 0	152	156	250	172	168	171	176	169	166	197	164	158	167			
4th quarter	182-8	149	153	258	172	168	171	170	171	166	213	162	157	166			
1979 July	157-6	146	144	175	158	156	157	164	155	155	185	154	148	154			
August	159-5	144	146	186	158	156	157	165	154	156	185	156	148	157			
September	162-4	144	147	193	161	159	159	167	156	158	192	159	150	158			
October	166-7	146	149	195	167	164	169	173	167	160	196	162	150	159			
November	169-4	147	149	205	169	166	171	174	169	161	202	162	152	160			
December	173-1	148	150	216	170	167	173	174	172	162	204	162	153	162			
1000 1	470.0	***															
1980 January	179-2	148	153	227	176	174	188	171	193	162	196	158	155	163			
February	182-1	149	157	231	179	177	192	175	198	164	200	163	155	164			
March	184-2	151	156	244	179	175	188	179	192	164	197	165	155	164			
April	182-4	152	158	248	173	169	175	177	174	164	195	164	153	167			
May	182-0	153	157	254	171	167	170	175	169	164	205	162	154	165			
June	181-5	153	157	250	171	167	170	176	168	164	201	161	156	166			
h.h.	***	450	453			107		170	100		100	100	100	107			
July	182-0	153	157	251	171	167	171	178	168	164	193	163	156	167			
August September	181-6 182-4	152 152	154 156	248 250	172 173	168 169	170 172	175 174	168 171	167 167	194	164 164	161 158	167 168			
September	102.4	102	100	250	1/3	109	1/2	1/4	1/1	107	204	104	190	100			
October	183-2	149	154	257	173	169	173	171	173	167	213	163	158	166			
November	181-2	148	153	253	172	167	171	170	171	164	215	160	155	165			
December	183-9	148	153	265	172	168	169	168	170	166	212	163	157	166			
1001 January	102.0	140	150	200	170	100	100	470	104	165	242	100	100	167			
1981 January	183-2	148	152	269	170	165	166	170	164	165	212	160	156	167			

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2).

1. These are defined as ships, North Sea installations (together comprising SITC (Rev.2) 793), aircraft (792) and precious stones (667).

2. Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

15.13 Import penetration and export sales ratios for products of manufacturing industry

		Twelve	months	ending									
		Dec 1974	Dec 1975	Dec 1976	Dec 1977	Dec 1978	March 1979	June 1979	Sept 1979	Dec 1979	March 1980	June 1980	Sept 1980
	Ratio 1 Imports/Home demand												
SIC .													
Irder													
	Food and drink ²	21	20	18	18	17	16	17	17	16	16	15	15
	Coal and petroleum products	16	14	15	14	15	15	15	15	15	15	14	14
	Chemicals and allied industries	27	23	25	27	29	29	30	30	30	30	30	30
	Metal manufacture	24	23	24	24	24	23	24	24	25	28	30	32
1	Mechanical engineering ²	28	27	29	29	30	30	30	31	31	31	31	31
ii ii	Instrument engineering	50	51	54	54	56	56	56	57	56	57	58	59
	Electrical engineering	29	28	32	35	36	36	37	37	37	37	37	36
	Shipbuilding and marine engineering	57	60	39	48	44	37	36	35	35	34	36	29
	Vehicles	23	26	29	34	36	36	38	40	41	42	42	41
1	Metal goods n.e.s. ²	10	10	11	12	13	13	13	13	13	14	15	15
III	Textiles ²	24	24	26	28	31	32	32	33	33	34	34	34
v	Leather and leather goods ²	27	26	30	31	33	34	36	39	40	42	42	41
i	Clothing and footwear	20	22	26	25	26	27	29	29	30	31	30	30
VI	Bricks, pottery, glass, cement, etc	9	7	8	9	9	10	10	10	10	10	9	9
VII	Timber, furniture, etc ²	32	24	28	27	26	27	27	28	28	28	28	27
VIII	Paper, printing and publishing	23	21	22	22	20	20	20	21	20	21	20	20
IX	Other manufacturing industries	16	14	15	17	18	18	18	19	19	19	19	20
-XIX	Total manufacturing ²	23-3	22.0	23-0	24-0	24.7	24-6	25-2	25-5	25-6	26-0	25-8	25-6
	Ratio 3 Exports/Manufacturers' sales												
	Food and drink ²	5	5	6	6	7	6	6	6	6	6	6	6
,	Coal and petroleum products	14	13	14	14	14	14	14	14	14	15	15	16
	Chemicals and allied industries	34	32	34	37	38	37	37	37	37	38	39	39
1	Metal manufacture	17	18	18	20	20	20	21	21	21	24	23	25
ı	Mechanical engineering ²	40	43	45	44	43	42	41	42	41	42	42	43
III	Instrument engineering	52	54	56	56	56	56	57	57	56	58	59	61
(Electrical engineering	29	33	37	40	39	39	38	38	37	37	37	37
•	Shipbuilding and marine engineering	25	40	33	36	37	40	35	33	35	31	36	33
1	Vehicles	39	44	43	44	43	41	41	42	41	42	42	42
18	Metal goods n.e.s.2	14	15	16	17	17	17	17	17	17	17	17	18
111	Textiles ²	25	24	26	29	29	29	29	29	29	31	32	33
IV	Leather and leather goods ²	28	24	27	27	26	25	26	28	29	31	32	33
v	Clothing and footwear	11	12	15	19	18	18	18	18	18	19	19	19
VI	Bricks, pottery, glass, cement, etc	13	13	13	15	15	14	14	14	14	14	14	14
VII	Timber, furniture, etc ²	5	5	6	8	8	7	7	7	7	7	7	7
VIII	Paper, printing and publishing	9	9	10	11	11	11	11	11	11	11	11	11
(IX	Other manufacturing industries	18	19	20	20	20	20	20	19	19	20	20	21
		-									24-8	250	254

1. The ratios were first introduced in the August 1977 edition of Economic Trends in an article 'The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The industries are grouped according to the Standard Industrial Classification 1968. The latest ratios for the full detail within manufacturing (over one hundred MLHs) are shown in Business Monitor MQ12 Import Penetration and Export Sales Ratios for Manufacturing Industry Annual ratios for 1970 to 1979 in full detail appeared in the June 1980 edition of Economic Trends in an article 'Manufacturing Industry in the seventies: an assessment of import penetration and export performance'. The trade figures used as the numerators for the ratios are the Overseas Trade Statistics reclassified to the Standard Industrial Classification which are published in Business Monitor MQ10 Overseas trade analysed in terms of industries.

Charles Sectors are excluded since they are inappropriate for this analysis. They are the following MLHs: 239
Other drink industries, 240 Tobacco, 342 Ordnance and small arms, 396 Jewellery and precious metals, 423
Textile finishing, 433 Fur, and 474 Shop and office fittings.

Source: Department of Industry

15.13 Import penetration and export sales ratios for products of manufacturing industry

	continued												Per co
		Twelve	months (ending									
		Dec 1974	Dec 1975	Dec 1976	Dec 1977	Dec 1978	March 1979	June 1979	Sept 1979	Dec 1979	March 1980	June 1980	Sept 1980
	Ratio 2 Imports/Home demand plus												
	exports												
IC													
)rder													
	Food and drink ²	20	19	17	17	16	16	16	16	16	15	15	14
	Coal and petroleum products	14	13	13	13	13	13	14	13	13	13	12	12
	Chemicals and allied industries	20	17	18	19	21	21	21	21	21	21	21	20
	Metal manufacture	21	20	20	20	20	19	20	20	21	23	25	26
	Mechanical engineering ²	19	18	19	19	20	20	20	21	21	21	21	21
	Instrument engineering	32	33	34	34	36	36	36	36	36	36	36	36
	Electrical engineering	22	21	23	25	26	26	26	27	27	27	27	26
	Shipbuilding and marine engineering	49	47	30	37	33	26	27	26	26	26	26	21
Ò	Vehicles	16	17	19	23	24	25	27	28	29	29	29	28
	Metal goods n.e.s.2	9	9	10	10	11	11	11	11	12	12	12	13
CHI	Textiles ²	20	19	21	22	24	25	25	26	26	26	26	26
	Leather and leather goods ²	21	21	24	25	27	28	30	31	32	33	33	32
(V	Clothing and footwear	18	20	23	22	23	23	25	25	26	26	26	26
(VI	Bricks, pottery, glass, cement, etc	8	6	7	7	8	8	9	9	9	9	8	В
(VII	Timber, furniture, etc ²	31	23	26	25	25	25	26	26	27	27	26	26
(VIII	Paper, printing and publishing	22	19	21	20	18	18	19	19	19	19	18	18
(IX	Other manufacturing industries	13	12	12	14	15	15	15	16	16	16	16	16
II-XIX	Total manufacturing ²	19-3	17-9	18-6	19-1	19-7	19-8	20-3	20-5	20-7	20-9	20-7	20-4
	Ratio 4 Exports/Manufacturers' sales plus imports												
11	Food and drink ²	4	4	5	5	6	5	5	5	5	5	5	5
v	Coal and petroleum products	12	11	12	12	12	13	12	12	13	13	14	14
ř	Chemicals and allied industries	27	26	28	30	30	29	29	29	29	30	31	31
VI	Metal manufacture	13	14	14	16	16	16	17	17	17	18	18	19
VII	Mechanical engineering ²	32	35	36	36	35	33	33	33	32	33	33	34
VIII	Instrument engineering	35	36	37	37	36	36	36	37	36	38	38	39
X	Electrical engineering	22	26	28	30	29	29	28	28	27	27	27	27
X	Shipbuilding and marine engineering	13	21	24	23	25	29	26	25	26	23	26	26
ΧI	Vehicles	33	36	35	34	32	31	30	30	29	30	30	30
XII	Metal goods n.e.s.2	13	14	15	15	15	15	15	15	15	15	15	15
XIII	Textiles ²	20	19	21	23	22	21	22	22	22	23	24	24
XIV	Leather and leather goods ²	22	19	21	20	19	18	18	19	20	21	22	22
XV	Clothing and footwear	9	9	12	15	14	13	13	13	14	14	14	14
XVI	Bricks, pottery, glass, cement, etc	12	12	13	14	13	13	13	13	12	12	12	13
XVII	Timber, furniture, etc ²	3	4	5	6	6	6	5	5	5	5	5	5
XVIII	Paper, printing and publishing	7	7	8	9	9	9	9	9	9	9	9	9
XIX	Other manufacturing industries	16	17	18	17	17	17	17	16	16	17	17	18
II.YIY	Total manufacturing ²	17-2	18-5	19-3	20-2	20-2	19-6	19-4	19-3	19-1	19-7	19-8	20-2

For footnotes 1 and 2 see previous page.

Source: Department of Industry

16 Overseas Finance

16.1 **Balance of payments** Current account

£ million

	Seasonally	adjusted						Net seasonal	Not seasonally
	Visible trad	e		Invisibles			Current - balance	influences on current	adjusted
	Exports	Imports	Visible balance	Credits	Debits	Invisible balance	- balance	account	Current balance
1975	19 330	22 663	-3 333	11 307	9 648	+1 659	-1 674	-	-1 674
1976	25 193	29 120	-3 927	14 741	11 930	+2811	-1 116	nen	-1 116
1977	31 734	34 013	-2 279	16 503	14 508	+1995	-284	-	-284
1978	35 071	36 617	-1 546	18 559	16 393	+2 166	+620	can can	+620
1979	40 689	44 093	-3 404	22 595	20 861	+1 734	-1 670	-	-1 670
1978 1st quarter	8 390	9 035	-645	4 346	3 972	+374	-271	-208	-479
2nd quarter	8 676	8 875	-199	4 5 1 4	3 964	+550	+351	-109	+242
3rd quarter	8 933	9 415	-482	4 797	4 176	+621	+139	+214	+353
4th quarter	9 072	9 292	-220	4 902	4 281	+621	+401	+103	+504
1979 1st quarter	8 373	9 975	-1 602	5 279	4 596	+683	-919	-241	-1 160
2nd quarter	10 658	11 183	-525	5 405	5 102	+303	-222	-163	-385
3rd quarter	10 641	11 133	-492	5 875	5 323	+552	+60	+173	+233
4th quarter	11 017	11 802	-785	6 036	5 840	+196	-589	+231	-358
1980 1st quarter	11 935	12 568	-633	6 337	5 895	+442	-191	-185	-376
2nd quarter	11 803	12 065	-262	6 253	6 055	+198	-64	-211	-275
3rd quarter	11 827	11 053	+774	5 968	5 666	+302	+1 076	+88	+1 164
1980 October	3 910	3 434	+476			+1001	+576		
November	3 953	3 530	+423			+1001	+523		
December	4 005	3 638	+367			+1001	+467		
1981 January	4 006	3 249	+757			+2001	+957		

^{1.} These figures are projections and are subject to revision as the relevant statistical information becomes available.

Source: Central Statistical Office

Balance of payments apital transactions1

investr	nent	and	other	capitai	transa

	Not seas	onally adjus	sted										£ millio
	Official long- term capital	Overseas invest- ment in UK public	Overseas invest- ment in UK private	private invest- ment	Overseas borrowing ing (net) to banks ²	g or lend-	Exchang in sterlin	e reserves g	Other external banking and	Import credit ³	Export credit ³	Other trans- actions	Total invest- ment and other
		sector ²	sector	overseas	Borrowing to finance UK investment overseas	Other borrow- ing or lending (net)	British govern- ment stocks	Banking and money market liabili- ties, etc.	money market liabili- ties in sterling				capital trans- actions
1975	-291	+43	+1 699	-1 290	+320	-67	+7	-624	+550	+59	-577	+292	+121
976	-160	+203	+2 070	-2 232	+165	-271	+14	-1421	+255	+39	-1 103	-696	-3 137
1977	-319	+2 182	+3 188	-2 222	+550	-181	+5	-24	+1 481	+297	-638	+141	+4 460
1978	-336	-99	+2 640	-4 414	+835	-1271	-115	-4	+293	+349	-839	-557	-3 518
1979	-384	+912	+2 849	-6 573	-470	+2 043	+247	+518	+2 580	-133	-710	+165	+1 044
1978 1st quarter	-23	-16	+1 037	-858	+140	-14	-34	+194	-62	+171	-300	-256	-21
2nd quarter	-8	-22	+398	-728	+340	-1271	-20	-211	-152	+137	-367	-202	-2 106
3rd quarter	-66	-12	+481	-1 169	+175	+167	-34	+43	+159	-48	-70	+113	-261
4th quarter	-239	-49	+724	-1 659	+180	-153	-27	-30	+348	+89	-102	-212	-1 130
979 1st quarter	-78	+198	+363	-1 584	+185	+797	-129	+267	+471	-133	-184	+171	+344
2nd quarter	-35	+99	+1 301	-1506	+310	+54	+6	+93	+359	+55	-301	+398	+833
3rd quarter	-66	+432	+571	-1 884	-510	+1 123	+210	+202	+448	-12	+106	-483	+137
4th quarter	-205	+183	+614	-1 599	-455	+69	+160	-44	+1 302	-43	-331	+79	-270
980 1st quarter	+9	-67	+662	-2 034	+7	732	+1	+483	+259	+36	-276	-292	-487
2nd quarter	-2	+450	+411	-1664	+3	310	+268	-125	+1 008	-21	-50	-735	-150
3rd quarter	-4	-6	+624	-1487	+5	565	+287	-95	+808	-25	-332	-817	-482

Source: Central Statistical Office

Assets: increase - / decrease + . Liabilities: increase + / decrease - .
 Excluding borrowing under the exchange cover scheme.
 Excluding trade credit between related firms (part of United Kingdom and overseas private investment).

16.3 Balance of payments Summary

£million

	Seasonal	ly adjuste	ed				Not seas	onally adj	usted					
	Visible trade	Invisible	(balance)			Current	Current	Invest- ment	Balan- cing	Balance	Allo- cation	Official fir	nancing ¹	
	(balance)	Services	Interest, profits and divi- dends	Trans- fers	Total	balance	barance	and other capital trans- actions	item	official finan- cing ²	of special drawing rights	Net trans- actions with overseas monetary author- ities	Other foreign currency borrow- ing ³	Drawings on (+)/ additions to (-) official reserves
1975	-3 333	+1 365	+771	-477	+1 659	-1 674	-1 674	+121	+88	-1 465	-	-	+810	+655
1976	-3927	+2 264	+1 305	-758	+2811	-1 116	-1116	-3137	+625	-3628	-	+984	+1791	+853
1977	-2 279	+3 061	+46	-1 112	+1995	-284	-284	+4 460	+3 186	+7 362	-	+1 113	+1 113	-9 588
1978	-1546	+3 486	+520	-1840	+2 166	+620	+620	-3518	+1772	-1 126	-	-1016	-187	+2 329
1979	-3 404	+3 579	+482	-2 327	+1734	-1 670	-1 670	+1 044	+2 336	+1710	+195	-596	-250	-1 059
1978 1st quarter	-645	+843	+60	-529	+374	-271	-479	-21	+673	+173	-	-	-219	+46
2nd quarter	-199	+759	+207	-416	+550	+351	+242	-2106	+370	-1494	-	-505	-27	+2 026
3rd quarter	-482	+946	+170	-495	+621	+139	+353	-261	+118	+210	-	-26	-130	-54
4th quarter	-220	+938	+83	-400	+621	+401	+504	-1 130	+611	-15	-	-485	+189	+311
1979 1st quarter	-1 602	+868	+334	-519	+683	-919	-1 160	+344	+1 500	+684	+195	-	+76	-955
2nd guarter	-525	+838	+4	-539	+303	-222	-385	+833	+310	+758	-	-522	-168	-68
3rd quarter	-492	+919	+268	-635	+552	+60	+233	+137	-73	+297	-	-36	-109	-152
4th quarter	-785	+954	-124	-634	+196	-589	-358	-270	+599	-29	-	-38	-49	+116
1980 1st quarter	-633	+1 019	-39	-538	+442	-191	-376	-487	+1 372	+509	+180	-36	-196	-457
2nd quarter	-262	+961	-119	-644	+198	-64	-275	+50	+671	+246	-	-35	-71	-140
3rd quarter	774	+934	-25	-607	+302	+1 076	+1 164	-482	-403	+279	-	-35	-467	+223

Valued in sterling at market related rates of exchange. Therefore, the sterling valuations of the flow does not equal the change in the levels shown in Table 16.4.
 Balance of current and capital transactions covered by official financing other than that relating to the allocation of SDR's.
 Includes borrowing by public bodies under the exchange cover scheme, drawings by HM Government on two Euro-dollar facilities and a \$350 million bond issue in New York.

Source: Central Statistical Office

16.4 Official financing liabilities and official reserves^{1 2 3} End of period

	£ million					\$ million				
	IMF4	Other foreign		Total official	Official res	serves				
		_		financing	Total		Gold	IMF Special	Convertible	Reserve
		By HM Government	By public bodies under exchange cover scheme	liabilities				Drawing Rights	currencies	position in the IMF
1975	-	1 235	3 174	4 409	2 683	5 429	888	840	3 335	366
1976	1 205	1 469	5 646	8 320	2 426	4 129	888	728	2 513	-
1977	2 100	2 085	5 219	9 404	10 715	20 557	938	604	19 015	-
1978	1 055	2 131	4 851	8 037	7 689	15 694	964	500	14 230	-
1979	471	1 955	4 311	6 737	10 129	22 538	3 259	1 245	18 034	-
1979 1st quarter ²	1 113	2 105	4 791	8 009	10 620	21 947	4 081	981	16 885	-
2nd quarter	557	2 003	4 396	6 956	10 163	22 070	4 085	1 074	16 911	-
3rd quarters	512	1 975	4 226	6713	10 305	22 692	3 265	1 114	18 313	-
4th quarter	471	1 955	4 311	6 737	10 129	22 538	3 259	1 245	18 034	-
1980 1st guarter	433	2 010	3 989	6 432	12 460	26 963	6 996	1 418	18 325	224
2nd guarter	365	1 846	3 592	5 803	11 952	28 172	6 958	977	19 500	737
3rd quarter	327	1 340	3 559	5 226	11 572	27 637	6 947	985	18 855	850

1. Until end-March 1979 convertible currencies are valued in dollars at middle or central rates. Special Drawing Rights are valued at SDR1=\$1.20635 from end-1974 to end-March 1979. Gold is valued at \$42.2222 per fine ounce from end-1974 to end-March 1979. He rates at which the reserves are valued in dollars are revised annually. Convertible currencies and SDR's are valued at the average of the middle market closing rates in the three months to end-March, or (from end-March 1980) at their actual dollar value on the last working day of March, whichever is the lower. Gold is valued at the average of the London fixing prices for the three months up to end-March less a 25 per cent discount or (from end-March 1980) at 75 per cent of its final fixing price, on the last working day of March whichever is lower.

3. Data denominated or expressed in dollars are converted to sterling at end-period middle-market rates.

4. Drawings from the IMF, excluding interest and charges and net of repayments to and drawings from the IMF by other countries in sterling.

5. From July 1979 reserve holdings include European Currency Units acquired from swaps with the European Monetary Co-operation Fund. As shown above, these are included within convertible currencies and are valued at the average of the \$/ECU or \$/European Unit of Account Exchange rates in the 3 months to end-March.

Sources: Central Statistical Office HM Treasury

17 Home finance

17.1 Central government financial transactions

m			

	Consolidated	d Fund	National Loans	Fund			Other funds and	Central
	Revenue	Expenditure	Consolidated Fund deficit	Other transa	ections	Deficit	accounts ²	government borrowing requirement
			runa dencit	Receipts	Payments			requirement
1978	41 344	-49 776	-8 432	6 143	-6 921	-9 210	839	-8 371
1979	48 801	-57 924	-9 123	7 678	-9 778	-11 223	793	-10 430
1980	62 295	-71 087	-8 792	9 514	-12 484	-11 762	623	-11 139
Financial years								
1977/78	38 773	-43 989	-5 216	5 192	-6 136	-6 160	1 729	-4 431
1978/79	43 088	-51 469	-8 381	6 458	-6 674	-8 597	513	-8 084
1979/80	54 331	-61 007	-6 676	8 400	-10 683	-8 959	732	8 227
1979 4th quarter	13 185	-15 440	-2 255	1 943	-2 675	-2 987	-557	-3 544
1980 1st quarter	18 631	-17 065	1 566	2 656	-2 515	1 707	249	1 956
2nd quarter	12 913	-17 361	-4 448	1 975	-2 764	-5 237	618	-4 619
3rd quarter	15 708	-18 717	-3 009	2 813	-3 800	-3 996	750	-3 246
4th quarter	15 043	-17 944	-2 901	2 070	-3 405	-4 236	-994	-5 230
1980 March	5 696	-6 158	-462	1 049	-826	-239	82	-157
April	5 094	-5 584	-490	376	-560	-674	-260	-934
May	3 991	-6 191	-2 200	1 131	-1 463	-2 532	178	-2 354
June	3 828	-5 586	-1 758	468	-741	-2 031	700	-1 331
July	6 158	-6 410	-252	1 282	-1 698	-668	-136	-804
August	4 388	-6 194	-1 806	647	-883	-2 042	450	-1 592
September	5 162	-6 113	-951	884	-1 219	-1 286	453	-833
October	6 141	-5 625	516	533	-1 000	49	-197	-148
November	4 504	-6 278	-1 774	1 098	-1 718	-2 394	-358	-2 752
December	4 398	-6 041	-1 643	439	-687	-1 891	-439	-2 330
1981 January	9 255	-7 763	1 492	1 400	-1 417	1 475	229	1 704

Source: HM Treasury

17.2 Public sector borrowing requirement

£ million

	Total		Contribution	s by:		Financed by	r:			
	Unadjusted	Seasonally adjusted ²	Central government ³	Local	Public corporations	Non-bank p	rivate sector	Banking sect	tor	Overseas
		adjusted	government	authorities	corporations	Notes and coin	Other		External fina	
								Borrowing in sterling from banks	Foreign currency borrowing from banks	Direct external finance
1977	5 96		4 469	183	1 343	985	8 760	1 696	682	-6 128
1978 1979	8 33 12 59		8 371 10 430	659 1 787	-699 379	1 205 797	6 03B 10 874	123 1 540	-414 -585	1 379
Financial years										
1977/78	5 55		4 431	429	734	1 165	6 635	2 097	-50	-4 253
1978/79 1979/80	9 19		8 084 8 227	953 2 167	162 -479	1 174 552	8 623 8 388	-1 129 1 332	-337 -615	868 258
1978 1st quarter	599	1 348	534	709	-644	267	1 048	-611	-229	124
2nd quarter	2 217	1 801	2 659	-136	-306	327	1 497	-1 104	-240	1 737
3rd quarter	2 297	2 304	2 259	154	-116	232	1 874	446	-60	-195
4th quarter	3 218	2 926	2 919	-68	367	379	1 619	1 392	115	-287
1979 1st quarter	1 467	2 168	247	1 003	217	236	3 633	-1 863	-152	-387
2nd quarter	3 334	2 859	3 797	-226	-237	165	2 779	951	-151	-410
3rd quarter	3 830	3 712	2 842	650	338	214	2 310	823	-151	634
4th quarter	3 965	3 584	3 544	360	61	182	2 152	1 629	-131	133
1980 1st quarter	-1 214	-240	-1 956	1 383	-641	-9	1 147	-2 071	-182	-99
2nd quarter	4 887	4 149	4 619	553	-285	106	3 046	1 433	22	280
3rd quarter	3 803	3 881	3 246	331	226	40	3 558	247	-422	380

For further details see *Financial Statistics*, Tables 2.3, 2.5 and 2.6.
 Financial year constrained.
 An increase in debt is shown positive.

Source: Central Statistical Office

For further details see *Financial Statistics*, Table 3.1.
 For recent periods the monthly figures may not aggregate precisely to the quarterly figures.

17.3 Selected financial statistics

	National savings ²	Trustee savings	Building soc	ieties			Un tru		Total capital	Net inflow into life
		banks deposits	Deposits		Advano	es	un		issues (net)	assurance and super-
		35,53110	Unadjusted	Seasonall adjusted	y Unadju	sted Seaso adjust			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	annuation funds
Amount outstanding at 31 Dec 1979	12 870	5 373	42 791		36 986		31	937		76 685
Vet transactions										
978	1 376	466	4 822		5 115		3		820	7 088
979	1 930	374	5 769		5 271			58	738	8 969
980	1 761									
1979 2nd quarter	334	75	1 443	1 330	1 352	1 362		12	428	2 120
3rd quarter	253	105	1 430	1 591	1 413	1 333		19	3	2 218
4th quarter	643	23	1 690	1 500	1 239	1 237		7	159	2 339
1980 1st quarter	530	135	1 181	1 410	1 176	1 241		-9	-4	2 411
2nd quarter	309	101	1 639	1 514	1 190	1 199		30	51	2 460
3rd quarter	300	115	1 783	1 968	1 431	1 337		27	422	2 847
4th quarter	622									
1980 April	111	70	402	422	373	396		4	25	
May	101	9	275	502	390	382		-	5	
June	97	22	962	590	427	421		26	21	
July	87	45	767	702	486	414		1	230	
August	108	11	331	638	483	460		8	88	
September	105	59	685	628	462	463		18	104	
October	73	70	699	636	564	520		17	140	
November	241	18	338	637	545			28	-23	
December	326	-22	1 362	813	512	593		16	187	
1981 January	431		930	754	508	531			113	
1301 January			930	754	300	931		and other		andia.
	Banking sect			h 4" 4- 46			credit busin	ise and other ness	Consumer	reat
	_	ector deposits			e private sec		Unadjusted	Seasonali	Unadjusted	
	Sterling		Other currencies	Sterling		Other		adjusted		adjusted
	Unadjusted	Seasonally adjusted		Unadjusted	Seasonally adjusted					
Amount outstanding at 31 Dec 1979	47 721		5 189	45 281		8 321	7 818		10 564	
Net transactions										
1977	2 788		713	3 492		1 215			743	
1978	5 533		912	4 710		1 081	1 206		1 429	
1979	5 875		767	8 573		908	1 224		1 798	
1979 2nd quarter	2 400	2 045	696	2 676	2 070	485	447	405	663	496
3rd quarter	1 541	1 602	-269	1 586	2 284	28	307	324	408	447
	2 396	1 446	502	2 040	1 587	104	371	275	506	441
4th quarter						390	189	330	207	402
	-354	1.489	321	2 262	2 645				598	427
1980 1st quarter	-354 4 093	1 488 3 143	321 430	2 263 3 215	2 645 2 549		226	171		
1980 1st quarter 2nd quarter	4 093	3 143	430	3 215	2 645 2 549 3 654	993 140	226 114	171 118	424	463
1980 1st quarter 2nd quarter 3rd quarter	4 093 2 475	3 143 2 661	430 75	3 215 2 842	2 549 3 654	993 140	114	118		463
1980 1st quarter 2nd quarter 3rd quarter	4 093	3 143	430	3 215	2 549	993				463
1980 1st quarter 2nd quarter 3rd quarter 1980 April May	4 093 2 475 940 555	3 143 2 661 292 1 252	430 75 530 700	3 215 2 842 916 1 080	2 549 3 654 987 972	993 140 199 480	114 79 74	118 59 39		463
1980 1st quarter 2nd quarter 3rd quarter 1980 April	4 093 2 475 940	3 143 2 661 292	430 75 530	3 215 2 842 916	2 549 3 654 987	993 140 199	79	118 59		463
1980 1st quarter 2nd quarter 3rd quarter 1980 April May June	4 093 2 475 940 555 947	3 143 2 661 292 1 252 366	430 75 530 700 -273	3 215 2 842 916 1 080 382	2 549 3 654 987 972 457	993 140 199 480 335	79 74 73	118 59 39 73		463
1960 1st quarter 2nd quarter 3rd quarter 1960 April May June July	4 093 2 475 940 555 947 3 098	3 143 2 661 292 1 252 366 2 882	430 75 530 700 -273 -295	3 215 2 842 916 1 080 382 3 063	2 549 3 654 987 972 457 2 106	993 140 199 480 335	79 74 73	118 59 39 73 60		463
1980 1st quarter 2nd quarter 3rd quarter 1980 April May June	4 093 2 475 940 555 947	3 143 2 661 292 1 252 366	430 75 530 700 -273	3 215 2 842 916 1 080 382	2 549 3 654 987 972 457	993 140 199 480 335	79 74 73	118 59 39 73		463
1980 1st quarter 2nd quarter 3rd quarter 1980 April May June July August September	4 093 2 475 940 555 947 3 098 1 072 275	3 143 2 661 292 1 252 366 2 882 1 486 462	430 75 530 700 -273 -295 113 -253	3 215 2 842 916 1 080 382 3 063 249 271	2 549 3 654 987 972 457 2 106 693 686	993 140 199 480 335 12 81 -19	79 74 73 10 78 26	59 39 73 60 36 22		463
1980 1st quarter 2nd quarter 3rd quarter 1980 April May June July August September October	4 093 2 475 940 555 947 3 098 1 072 275 1 450	3 143 2 661 292 1 252 366 2 882 1 486 462 963	430 75 530 700 -273 -295 113 -253 -56	3 215 2 842 916 1 080 382 3 063 249 271 1 579	2 549 3 654 987 972 457 2 106 693 686	993 140 199 480 335 12 81 -19	79 74 73 10 78 26	59 39 73 60 36 22		463
1980 1st quarter 2nd quarter 3rd quarter 1980 April May June July August September October November	4 093 2 475 940 555 947 3 098 1 072 275 1 450 881	3 143 2 661 292 1 252 366 2 882 1 486 462 963 1 417	430 75 530 700 -273 -295 113 -253 -56 362	3 215 2 842 916 1 080 382 3 063 249 271 1 579 -270	2 549 3 654 987 972 457 2 106 693 686 1 325 -120	993 140 199 480 335 12 81 -19	79 74 73 10 78 26	59 39 73 60 36 22		463
1980 1st quarter 2nd quarter 3rd quarter 1980 April May June July August September October	4 093 2 475 940 555 947 3 098 1 072 275 1 450	3 143 2 661 292 1 252 366 2 882 1 486 462 963	430 75 530 700 -273 -295 113 -253 -56	3 215 2 842 916 1 080 382 3 063 249 271 1 579	2 549 3 654 987 972 457 2 106 693 686	993 140 199 480 335 12 81 -19	79 74 73 10 78 26	59 39 73 60 36 22		463

^{1.} For further details see Financial Statistics, Tables 3.13, 3.14, 6.2, 8.1, 8.2, 8.5, 8.6, 8.10, 8.13, 8.14, 10.3,

Sources: Central Statistical Office Department for National Savings Building Societies Association Unit Trust Association Bank of England Department of Trade

 ^{12.1.} Total administered by the Department for National Savings.
 Monthly figures relate to banking months.

Money stock and domestic credit expansion

£ million

	Money stock						Domestic cred	lit expansion
	Mı		Sterling Ma		Ma		Unadjusted	Seasonally adjusted
	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted		aujusteu
Amounts outstanding								
at 31 December 1979	30 046	29 460	58 677	57 830	63 996	63 270		
Changes during quarter								
1977 2nd quarter	844	985	1 673	1 017	2 062	1 143	2 024	919
3rd quarter	1 639	1 484	1 079	1 231	826	1 148	-399	227
4th quarter	1 610	1 172	2 389	1 532	2 248	1 529	1 400	518
1978 1st quarter	611	1 174	1 092	2 325	1 349	2 522	783	1 900
2nd quarter	492	747	1 743	1 363	2 441	1 790	2 886	2 059
3rd quarter	1 284	927	1 248	1 326	946	1 222	1 192	1 852
4th quarter	1 489	1 028	2 689	1 758	2 663	1 865	3 206	2 256
1979 1st quarter	-40	549	-385	1 002	-592	743	25	1 279
2nd quarter	397	676	2 571	2 013	2 998	2 139	3 204	2 128
3rd quarter	1 065	727	1 602	1 891	1 317	1 819	3 191	3 982
4th quarter	1 089	559	2 827	1 709	3 309	2 331	3 855	2 886
1000 1-1	-873	-35	-559	1 537	-137	1 958	324	2 318
1980 1st quarter	571	755		3 350	4 421	3 077	5 637	4 118
2nd quarter		-304	4 347			3 093	3 884	4 928
3rd quarter	56	-304	2 391	2 811	2 429	3 093	3 804	4 328
Changes during period ending								
1979 Sep 19	34	180	320	363	372	415	768	1 005
Oct 17	1 107	814	1 212	1 004	1 498	1 290	1 777	1 658
Nov 21	-776	-419	212	547	868	1 203	874	1 211
Dec 12	607	-98	456	42	164	-250	409	96
1980 Jan 16	-783	49	201	485	-204	80	468	738
Feb 20	-836	-411	-137	330	79	546	-291	270
Mar 19	497	304	14	302	251	539	244	717
April 16	739	-105	992	216	1 496	720	1 580	701
May 21	-318	115	942	1 249	1 351	1 658	791	1 149
June 18	-15	-297	838	447	587	196	2 156	1 369
July 16	1 114	976	3 432	2 954	3 041	2 563	4 053	3 469
Aug 20	-288	60	1 297	1 810	1 425	1 938	1 511	2 039
Sep 17	-26	266	-214	346	-495	65	242	1 003
Oct 15	515	80	1 477	1 235	1 380	1 138	1 686	1 186
Nov 19	-52	228	1 091	1 357	1 483	1 749	1 076	1 450
Dec 10	1 296	457	986	371	1 025	410	1 335	869
1981 Jan 21	-1 463	1	304	439	1 012	1 147	290	634

Source: Bank of England

17.5 Selected interest rates, exchange rates and security prices

	Minimum lending rate	Average discount rate on Treasury bills	3 month inter-bank rate	British govern- ment securities (20 years) yield ¹	Sterling effective exchange rate 1975 = 100	Exchange rate US spot	Ordinary share price index ²
Last Friday							
1979 Oct 26	14	13-47	149/10-1413/16	13-45	88·0 ³	2-1034	237-77
Nov 30	17	16-10	163/4-1619/16	14-79	88-13	2-1980	231-28
Dec 28	17	15-84	1613/10-171/10	14-67	89 63	2-2285	230-76
1980 Jan 25	17	15-74	171/4-171/2	14-07	91-83	2-2745	247-81
Feb 29	17	16-12	181/10-181/4	14-60	93.79	2-2745	263-81
Mar 28	17	16-28	181/a-183/a	14-64	93.53	2-1750	238-52
April 25	17	16-06	171/4-177/10	14:09	94-33	2-2780	242-76
May 30	17	16:06	17-171/a	14-01	94-21	2-3450	243 60
June 27	17	15-68	165/4-17	13.75	94-53	2-3495	269-35
July 25	16	14:44	155/10-159/10	13-11	96-63	2:3927	280 55
Aug 29	16	14-95	165/a-1615/16	13-92	96-81	2 3940	282 75
Sep 26	16	14:33	1511/10-157/0	13:33	97-63	2:3945	292-59
Oct 31	16	14 36	1634-17	13-15	99-23	2.4375	306-26
Nov 28	14	12 95	147/18-1411/18	13:35	101-13	2:3585	323.77
Dec 19	14	13-13	143/4-147/8	13-80	100-23	2:3270	305 52
1981 Jan 30	14	12-61	136/9-1313/18	13 86	105-2	2:3755	302-16

Calculated gross redemption yield on last working day.
 Financial Times—Actuaries share indices 10 April 1962 = 100. All classes (750 shares) index.
 Monthly Averages.

Source: Bank of England

18 Wages and prices

18.1 Average weekly earnings of manual workers1

Earnings expressed as percentage increase over October 1966

	All manua		Men	land avent	Youths		Women	(aged 18 a	nd over)		Girls	
	(excluding workers)	part-time	(aged 2)	and over)	and boy		Full-time	9	Part-tim	е		
	Earnings	Wage rates ²	Earning	s								
Manufacturing												
and certain other	Per		£	Per	3	Per	£	Per	£	Per	£	Per
industries	cent			cent		cent		cent		cent		cent
1971	56	47	30-93	52	14-96	56	15-80	57	8.36	57	10-26	51
1972	80	74	35-82	76	17-55	83	18-30	82	9.65	81	11-76	73
1973	108	95	40.92	102	21-02	119	21-16	110	11-11	109	15-13	123
1974	149	135	48-63	140	26-00	171	27-01	168	14-28	168	19-23	183
October												
1975	207	197	59-58	193	33.08	245	34-19	240	18-02	239	23.03	239
1976	248	247	66-97	230	37-94	296	40-61	303	21.50	304	26.70	293
1977	278	263	72-89	259	41-30	331	44-31	340	23-14	335	29.74	338
1978	330	332	83-50	311	46-98	390	50.03	397	26-20	392	33-18	389
1979	399	344	96-94	378	54-51	468	58-24	478	30-22	468	39-21	477
Manufacturing												
industries												
1971)	f 55	47	31-37	51	15-17	58	15-80	57	8-56	58	10-33	51
1972	79	74	36-20	74	17-73	84	18-34	82	9.84	82	11.83	73
1973	107	95	41-52	100	21.60	125	21-15	110	11-30	108	15-21	123
1974	149	133	49-12	136	26-31	173	27.05	169	14-56	169	19-31	183
October			-									
1975	206	195	59-74	187	32-87	242	34-23	240	18-38	239	23-15	239
1976	250	244	67-83	226	37-75	292	40-71	305	22.06	307	26-87	293
1977	278	257	73-56	254	41-16	328	44-45	342	23.90	341	29.90	338
1978	333	347	84-77	308	47.96	399	50-08	398	27-13	401	33-33	388
1979	403	359	98-28	373	56-43	487	58-44	481	31-55	482	39-33	476

The figures represent the average earnings, including bonus, overtime, etc., and before deduction of
income tax or insurance contributions, in one week in the months indicated. Administrative and clerical
workers and other salaried persons have been excluded. Certain qualifications are given in a full account
of the survey relating to October 1979, published in the Employment Gazette for February 1980.
 This index relates only to the industries covered by the earnings survey. It should not be confused with
the figures in Table 18.5 which cover All industries.

Source: Department of Employment

18.2 Average weekly hours worked

	Manufactur	ing and certa	in other indust	ries		Manufactur	ing industrie	8		
	Men (aged 21	Youths	Women (aged 18 an	d over)	Girls	Men (aged 21 and over)	Youths and	Women (aged 18 an	d over)	Girls
	and over)	boys	Full-time	Part-time		and over)	boys	Full-time	Part-time	
971)	ſ 44·7	41-1	37-7	21-3	38-2	43-6	40-3	37-5	21.7	38-2
972	45-0	41-4	37-9	21-5	38-4	44-1	40-7	37-7	21.7	38-4
973	45-6	41-7	37-7	21-4	38-1	44.7	40-9	37-5	21-6	38-1
974	45-1	41.2	37-4	21.2	37-8	44-0	40-3	37-2	21-4	37-8
October										
1975	1 43-6	40-4	37-0	21.2	37.5	42.7	39.7	36-8	21-4	37-5
1976	44-0	40-5	37-4	21-2	37-5	43-5	40-0	37-2	21-6	37-6
1977	44-2	40-5	37-4	21.0	37-6	43-6	40-0	37-2	21.5	37-6
1978	44-2	40-6	37-4	21.1	37-6	43.5	40-0	37.2	21-6	37-6
1979	44-0	40-6	37-4	21-1	37-5	43.2	40-2	37-2	21-6	37-5

^{1.} The figures include overtime and correspond with those for average earnings in Table 18.1.

Average weekly earnings of manual workers in certain industries¹

		Food, drink	Coal and	Chemicals I	Metal	Mechanic	l Instrum	ent Electrical	Shipbuilding	Vehicles	Metal
		and tobacco	petroleum		manufacture	engineerin					goods not elsewhere specified
fen ag	ed 21 and ov	ver									
	SIC 1958				_				_		
1969	October	24-14	25-64		26-56		25:07		26-13	28-67	24-82
5	SIC 1968										
1971	1000	(31-60	34-15	32.73	31-67	29-84	28-48	30-12	33-13	35-21	29-03
1972		35-75	38-88	36-77	37-97	34-73	32-17	34-48	34-98	41-63	34-02
1973	-	40-24	42-41	41-31	43-85	40-51	37-00	39-14	41-60	45-74	39-45
1974	October	47-97	57-01	51-29	51-76	48-49 58-86	44·32 53·35	46·18 56·79	50-40 67-53	52·73 62·52	46-97 56-12
1975	1	66-81	69-74 76-75	63·10 71·72	62·50 73·72	66-11	61-64	63-48	72.09	72.48	64-90
1977		72-46	82-36	77-80	79-40	73-38	67-93	69-13	76-37	75-59	70-65
1978		83-91	95-65	90-78	91-93	83-39	76-41	80-35	88-64	84.88	81-69
1979		99-79	116-51	107-95	103-58	96-39	90-34	92-34	95-46	98-01	93-92
	n aged 18 an (full-time)	d									
5	S/C 1958				_				_		
1969	October	11-93	12-06		12-19		12:74		11.50	14-64	11-89
5	SIC 1968										
1971		16-65	17-80	16-41	15-18	17-18	15-80	16-55	17.23	19-70	14-93
1972		19-40	20-45	18-55	18-80	20-43	18-00	19-32	18-29	23-81	17-94
1973		22-68 28-75	25·73 31·41	21-47 28-73	21-08 27-38	23·52 30·02	21-55 26-87	22·36 28·21	24·09 28·01	26·18 33·48	20-91 26-79
1974 1975	October	37.28	42-91	37-40	35-41	38-94	35-48	36-38	39-19	42.33	34-40
1976	Collober	43-69	48-46	44-11	43-58	46-77	42.32	43-54	46.08	50-43	42-21
1977		47-51	55-97	48-64	47-21	51-14	45-49	47-04	49-55	53-68	45.28
1978		53-85	59-54	54-85	54-33	56-79	52.06	53.96	56-59	60-50	52-04
1979		62-86	68-37	64-44	63-27	64-02	62-12	62-55	61-00	69-52	60-12
		Textiles	Clothing an	d Bricks, pott	ery, Timber	Par	er, printing	Other	Construction	Gas, electricity	Transport and
			footwear	glass,ceme etc.	nt, furnitur			manufacturing industries	Construction	and water	communicatio
Men ag	ged 21 and o	ver	footwear		nt, furnitur			manufacturing	CONSTRUCTION		
		ver	footwear		nt, furnitur			manufacturing	Construction		
	ged 21 and o SIC 1958 October	ver 22-85	footwear 21-44		23-33	e, etc. and		manufacturing	24-43		
1969	SIC 1958 October			etc.		e, etc. and	publishing	manufacturing industries		and water	communicati 4
1969	SIC 1958			etc.		e, etc. and	publishing	manufacturing industries		and water	communicati 4
1969	SIC 1958 October	22-85	21-44	etc. 24·90	23-33	2. and	publishing	manufacturing industries	24-43	and water	communicati 4 25-92
1969 1971 1972 1973	SIC 1958 October SIC 1968	22-85 28-02 32-05 36-75	21·44 26·00 29·52 33·90	24·90 31·95 37·25 42·59	23-33	2: 34 4	-12 -04 -21 -69	25-28 30-96 35-10 40-11	24-43 30-11 36-59 41-41	22-60 30-74 35-29 39-78	25-92 33-73 37-97 43-31
1969 1971 1972 1973 1974	SIC 1958 October	22-85 28-02 32-05 36-75 43-74	21-44 26-00 29-52 33-90 40-37	24·90 31·95 37·25 42·59 50·40	23·33 29·25 34·06 39·36 45·61	2: 34 44 5	+12 -04 -21 -69 -96	25-28 30-96 35-10 40-11 48-23	24-43 30-11 36-59 41-41 48-75	22-60 30-74 35-29 39-78 47-71	25-92 25-92 33-73 37-97 43-31 52-06
1969 1971 1972 1973 1974 1975	SIC 1958 October SIC 1968	22-85 28-02 32-05 38-75 43-74 53-65	21·44 26·00 29·52 33·90 40·37 48·16	24-90 31-95 37-25 42-59 50-40 61-07	29-25 34-06 39-36 45-61 55-83	2: 34 44 56	9-12 9-12 9-04 9-69 9-69 9-69	manufacturing industries 25-28 30-96 35-10 40-11 48-23 58-06	24-43 30-11 36-59 41-41 48-75 60-38	22-60 30-74 35-29 39-78 47-71 60-45	25-92 33-73 37-97 43-31 52-06 63-81
1969 1971 1972 1973 1974 1975 1976	SIC 1958 October SIC 1968	22-85 28-02 32-05 36-75 43-74 53-65 61-19	21-44 26-00 29-52 33-90 40-37 48-16 53-30	24-90 31-95 37-25 42-59 50-40 61-07 68-82	29-25 34-06 39-36 45-61 55-83 61-48	2: 3:4 4:5 6:7	publishing 1-12 1-04 1-21 1-96 1-17 1-88	25-28 30-96 35-10 40-11 48-23 58-06 66-27	24-43 30-11 36-59 41-41 48-75 60-38 65-80	22-60 30-74 35-29 39-78 47-71 60-45 68-42	25-92 33-73 37-97 43-31 52-06 63-81 71-22
1969 1971 1972 1973 1974 1975 1976 1977	SIC 1958 October SIC 1968	22-85 28-02 32-05 36-75 43-74 53-65 61-19 65-32	21-44 26-00 29-62 33-90 40-37 48-16 53-30 61-61	24-90 31-95 37-25 42-59 50-40 61-07 68-82 75-15	29-25 34-06 39-36 45-61 55-83 61-48 67-66	2: 34 44 56 67 78	9-12 9-04 9-12 1-069 1-96 1-17 1-88 1-98	25-28 30-96 35-10 40-11 48-23 58-06 66-27 71-04	24-43 30-11 36-59 41-41 48-75 60-38 65-80 72-91	22-60 30-74 35-29 39-78 47-71 60-45 68-42 72-72	25-92 33-73 37-97 43-31 52-06 63-81 71-22 76-96
1969 1971 1972 1973 1974 1975 1976	SIC 1958 October SIC 1968	22-85 28-02 32-05 36-75 43-74 53-65 61-19	21-44 26-00 29-52 33-90 40-37 48-16 53-30	24-90 31-95 37-25 42-59 50-40 61-07 68-82	29-25 34-06 39-36 45-61 55-83 61-48	2: 3:4 4:5 6:77 8:9	publishing 1-12 1-04 1-21 1-96 1-17 1-88	25-28 30-96 35-10 40-11 48-23 58-06 66-27	24-43 30-11 36-59 41-41 48-75 60-38 65-80	22-60 30-74 35-29 39-78 47-71 60-45 68-42	25-92 33-73 37-97 43-31 52-06 63-81 71-22
1969 1971 1972 1973 1974 1975 1976 1977 1978 1979	SIC 1958 October SIC 1968	22-85 28-02 32-05 38-75 43-74 53-65 61-19 65-32 75-96 87-35	21-44 26-00 29-52 33-90 40-37 48-16 53-30 61-61 67-50	24-90 31-95 37-25 42-59 50-40 61-07 68-82 75-15 87-48	29-25 34-06 39-36 45-61 55-83 61-48 67-66 77-85	2: 3:4 4:5 6:77 8:9	publishing 112 1-12 1	25-28 30-96 35-10 40-11 48-23 71-04 88-25 71-04 83-51	24-43 30-11 36-59 41-41 48-75 60-38 65-80 72-91 81-77	22-60 30-74 35-29 39-78 47-71 60-45 68-42 72-72 87-78	25-92 33-73 37-97 43-31 52-06 63-81 71-22 76-96 88-03
1969 1971 1972 1973 1974 1975 1976 1977 1978 1979 Nome	SIC 1958 October SIC 1968 October	22-85 28-02 32-05 38-75 43-74 53-65 61-19 65-32 75-96 87-35	21-44 26-00 29-52 33-90 40-37 48-16 53-30 61-61 67-50	24-90 31-95 37-25 42-59 50-40 61-07 68-82 75-15 87-48	29-25 34-06 39-36 45-61 55-83 61-48 67-66 77-85	2: 3:4 4:5 6:77 8:9	publishing 112 1-12 1	25-28 30-96 35-10 40-11 48-23 71-04 88-25 71-04 83-51	24-43 30-11 36-59 41-41 48-75 60-38 65-80 72-91 81-77	22-60 30-74 35-29 39-78 47-71 60-45 68-42 72-72 87-78	25-92 33-73 37-97 43-31 52-06 63-81 71-22 76-96 88-03
1969 1971 1972 1973 1974 1975 1976 1977 1978 1979 Nome	October October October October October	22-85 28-02 32-05 38-75 43-74 53-65 61-19 65-32 75-96 87-35	21-44 26-00 29-52 33-90 40-37 48-16 53-30 61-61 67-50	24-90 31-95 37-25 42-59 50-40 61-07 68-82 75-15 87-48	29-25 34-06 39-36 45-61 55-83 61-48 67-66 77-85	21 33 4 44 56 77 8 8 9	publishing 112 1-12 1	25-28 30-96 35-10 40-11 48-23 71-04 88-25 71-04 83-51	24-43 30-11 36-59 41-41 48-75 60-38 65-80 72-91 81-77	22-60 30-74 35-29 39-78 47-71 60-45 68-42 72-72 87-78	25-92 33-73 37-97 43-31 52-06 63-81 71-22 76-96 88-03
1969 1971 1972 1973 1974 1975 1976 1977 1978 1979 Vomer over	SIC 1958 October SIC 1968 October October	22-85 28-02 32-05 36-75 43-74 53-65 61-19 65-32 75-96 87-35	21-44 26-00 29-52 33-90 40-37 48-16 53-30 61-61 67-50 80-37	24-90 31-95 37-25 42-59 50-40 61-07 68-82 75-15 87-48 102-32	23-33 29-25 34-06 39-36 45-61 55-83 61-48 67-66 77-85 91-05	21 33 4 44 56 77 8 8 9	publishing 12 12 12 13 14 15 16 16 17 18 18 18 19 19 19 19 19 19 19 19 19 19	manufacturing industries 25-28 30-96 35-10 40-11 48-23 66-27 71-04 83-51 96-89	24-43 30-11 36-59 41-41 48-75 60-38 65-80 72-91 81-77 94-06	22-60 30-74 35-29 39-78 47-71 60-45 68-42 72-72 87-78 104-30	25-92 33-73 37-97 43-31 52-06 63-81 71-22 76-96 88-03 103-30
1969 1971 1972 1973 1974 1975 1976 1977 1978 1979 Vome over	October October October October October October SiC 1958 October	22-85 28-02 32-05 36-75 43-74 53-65 61-19 65-32 75-96 87-35	21-44 26-00 29-52 33-90 40-37 48-16 53-30 61-61 67-50 80-37	24-90 31-95 37-25 42-59 50-40 61-07 68-82 75-15 87-48 102-32	23-33 29-25 34-06 39-36 45-61 55-83 61-48 67-66 77-85 91-05	21 33 4 4 4 5 6 77 8 8 9	publishing 12 12 12 13 14 15 16 16 17 18 18 18 19 19 19 19 19 19 19 19 19 19	manufacturing industries 25-28 30-96 35-10 40-11 48-23 66-27 71-04 83-51 96-89	24-43 30-11 36-59 41-41 48-75 60-38 65-80 72-91 81-77 94-06	22-60 30-74 35-29 39-78 47-71 60-45 68-42 72-72 87-78 104-30	25-92 33-73 37-97 43-31 52-06 63-81 71-22 76-96 88-03 103-30
1969 1971 1972 1973 1974 1975 1976 1977 1978 1979 Nome over 1969	October October October October October October SiC 1958 October	22-85 28-02 32-05 38-75 43-74 53-65 61-19 65-32 75-96 87-35 ad 11-88	21-44 26-00 29-52 33-90 40-37 48-16 53-30 61-61 67-50 80-37	24-90 31-95 37-25 42-59 50-40 61-07 68-82 75-15 87-48 102-32	23-33 29-25 34-06 39-36 45-61 55-83 61-48 67-66 77-85 91-05	2: 33 4 4 4 5 6 6 7 7 8 8 9 11 1	publishing +12 -04 -21 -69 -96 -17 -88 -99 -96 -97 -98 -98 -99 -98 -99 -98 -99 -99 -99 -99	manufacturing industries 25-28 30-96 35-10 40-11 48-20 66-27 71-04 83-51 96-89	24-43 30-11 36-59 41-41 48-75 60-38 65-80 72-91 81-77 94-06	22-60 30-74 35-29 39-78 47-71 60-45 68-42 72-72 87-78 104-30	25-92 33-73 37-97 43-31 52-06 63-81 71-22 76-96 88-03 103-30
1969 1971 1972 1973 1974 1975 1976 1977 1978 1979 Vomeover 1989 1971 1972 1973	October October October October October October SiC 1958 October	22-85 28-02 32-05 36-75 43-74 53-65 61-19 65-32 75-96 87-35 ad 11-88 16-09 17-28 19-89	21-44 26-00 29-52 33-90 40-37 48-16 53-30 61-61 67-50 80-37	24-90 31-95 37-25 42-59 50-40 61-07 68-82 75-15 87-48 102-32 11-90	23·33 29·25 34·06 39·36 45·61 55·83 61·48 67·66 77·85 91·05	21 33 44 45 66 77 88 99 111	publishing	manufacturing industries 25-28 30-96 35-10 40-11 48-23 66-27 71-04 83-51 96-89	24-43 30-11 36-59 41-41 48-75 60-38 65-80 72-91 81-77 94-06 11-39	22-60 30-74 35-29 39-78 47-71 60-45 68-42 72-72 87-78 104-30 12-42 16-88 19-59 23-04	25-92 33-73 37-97 43-31 52-06 63-81 71-22 76-96 88-03 103-30 16-87
1969 1971 1972 1973 1974 1975 1976 1977 1978 1979 1989 1971 1972 1973 1974	October SIC 1958 October October October n aged 18 ar (full-time) SIC 1958 October SIC 1958	22-85 28-02 32-05 36-75 43-74 53-65 61-19 65-32 75-96 87-35 ad 11-88	21-44 26-00 29-52 33-90 40-37 48-16 53-30 61-61 67-50 80-37	24-90 31-95 37-25 42-59 50-40 61-07 68-82 75-15 87-48 102-32 11-90 15-64 18-32 21-16 27-54	23-33 29-25 34-06 39-36 45-61 55-83 61-48 67-66 77-85 91-05	2: 33 4 4 5 6 7 7 8 8 9 11 1	publishing 1-12 1-04 1-21 1-09 1-96 1-17 1-88 1-99 1-98 1-99 1-99 1-99 1-99 1-99	manufacturing industries 25-28 30-96 35-10 40-11 48-23 58-06 66-27 71-04 83-51 96-89 11-77	24-43 30-11 36-59 41-41 48-75 60-38 65-80 72-91 81-77 94-06 11-39	22-60 30-74 35-29 39-78 47-71 60-45 68-42 72-72 87-78 104-30 12-42	25-92 33-73 37-97 43-31 52-06 63-81 71-22 76-96 88-03 103-30 16-87
1969 1971 1972 1973 1974 1976 1976 1977 1978 1979 1969 1971 1972 1973 1974 1975	October October October October October October SiC 1958 October	22-85 28-02 32-05 36-75 43-74 53-65 61-19 65-32 75-96 87-35 ad 11-88 15-09 17-28 19-99 25-52 31-76	21-44 26-00 29-52 33-90 40-37 48-16 53-30 61-61 67-50 80-37 11-51 14-53 16-60 19-03 24-04 28-70	24-90 31-95 37-25 42-59 50-40 61-07 68-82 75-15 87-48 102-32 11-90 15-64 18-32 21-16 27-54 35-20	23-33 29-25 34-06 39-36 45-61 55-83 61-48 67-66 77-85 91-05	21 33 4 44 55 8 9 11.	publishing 1-12 1-04 1-21 1-69 1-96 1-17 1-88 1-88 1-7 1-7 1-9 1-88 1-88 1-9 1-9 1-9 1-9 1-9 1-9 1-9 1-9 1-9 1-9	75-28 30-96	24-43 30-11 36-59 41-41 48-75 60-38 65-80 72-91 81-77 94-06 11-39 13-42 15-20 18-96 23-92 30-45	22-60 30-74 35-29 39-78 47-71 60-45 68-42 72-72 87-78 104-30 12-42 16-88 19-59 23-04 20-89 38-76	25-92 33-73 37-97 43-31 52-06 63-81 71-22 76-96 88-03 103-30 16-87 22-32 24-95 28-84 34-58 44-07
1969 1971 1972 1973 1974 1976 1976 1977 1978 1979 1969 1971 1973 1974 1975 1975	October SIC 1958 October October October n aged 18 ar (full-time) SIC 1958 October SIC 1958	22-85 28-02 32-05 36-75 43-74 53-65 61-19 65-32 75-96 87-35 ad 11-88 15-09 17-28 19-89 25-52 31-76 37-93	21-44 26-00 29-52 33-90 40-37 48-16 53-30 61-61 67-50 80-37 11-51	24-90 31-95 37-25 42-59 50-40 61-07 68-82 75-15 87-48 102-32 11-90 15-64 18-32 21-16 27-54 35-20 42-22	29-25 34-06 39-36 45-61 55-83 61-48 67-66 77-85 91-05	21 33 44 45 66 77 88 9 111	publishing	manufacturing industries 25-28 30-96 33-510 40-11 48-23 66-27 71-04 83-51 96-89 11-77	24-43 30-11 36-59 41-41 48-75 60-38 65-80 72-91 81-77 94-06 11-39 13-42 15-20 18-96 23-92 30-45 36-11	22-60 30-74 35-29 39-78 47-71 60-45 68-42 72-72 87-78 104-30 12-42 16-88 19-59 23-04 20-89 38-76 43-43	25-92 33-73 37-97 43-31 52-06 63-81 71-22 76-96 88-03 103-30 16-87 22-32 24-95 28-84 34-58 44-07 50-23
1969 1971 1972 1973 1974 1976 1977 1978 1979 Women over 1969 1971 1972 1973 1974 1975	October SIC 1958 October October October n aged 18 ar (full-time) SIC 1958 October SIC 1958	22-85 28-02 32-05 36-75 43-74 53-65 61-19 65-32 75-96 87-35 ad 11-88 15-09 17-28 19-99 25-52 31-76	21-44 26-00 29-52 33-90 40-37 48-16 53-30 61-61 67-50 80-37 11-51 14-53 16-60 19-03 24-04 28-70	24-90 31-95 37-25 42-59 50-40 61-07 68-82 75-15 87-48 102-32 11-90 15-64 18-32 21-16 27-54 35-20	23-33 29-25 34-06 39-36 45-61 55-83 61-48 67-66 77-85 91-05	2: 33 4 4 5 6 7 7 8 8 9 11 1	publishing 1-12 1-04 1-21 1-69 1-96 1-17 1-88 1-88 1-7 1-7 1-9 1-88 1-88 1-9 1-9 1-9 1-9 1-9 1-9 1-9 1-9 1-9 1-9	75-28 30-96	24-43 30-11 36-59 41-41 48-75 60-38 65-80 72-91 81-77 94-06 11-39 13-42 15-20 18-96 23-92 30-45	22-60 30-74 35-29 39-78 47-71 60-45 68-42 72-72 87-78 104-30 12-42 16-88 19-59 23-04 20-89 38-76	25-92 33-73 37-97 43-31 52-06 63-81 71-22 76-96 88-03 103-30 16-87 22-32 24-95 28-84 34-58 44-07

See footnote 1 to Table 18.1.
 SIC 1958 Order IV Chemicals and allied industries.
 SIC 1958 Order VI Engineering and electrical goods.
 Excluding railways and London Transport.

Index of average earnings of all employees (monthly enquiry-older series) 18.4

		Great E	Iritain	Classi	fied accord	ding to Sta	indard Inc	dustrial Cla	ssificatio	n 1968¹				January	1970 = 10
			stries and covered	All manu industri	ufacturing es	Manufac not sease	turing inconally ad								
		Unad- justed	Season- ally adjusted	Unad- justed	Season- ally adjusted	drink	Coal and petrol- eum	Chemi- cals and allied industries	Metal manu- facture	Mech- anical engin- eering	Instru- ment engin- eering	Elec- trical engin- eering	Ship- building and marine engin- eering	Vehicles	Metal goods not else- where specified
1975		227-6		223.7		235-9	231-0	231-9	224-0	222.7	223-4	229-6	221-7	211-2	220-6
1976		263-3		260-9		273.9	265-4	270-7	261.2	257-3	258-4	268-2	254-6	247-2	259-7
1977 1978		290·0 331·9		287-7		301-9	288-2	297-5	287-5	286-4	288-1	292-6	274-6	266-3	290-1
1979		383.7		329·7 381·0		345·2 404·2	335·5 390·3	338·7 400·0	329·1 373·0*	330·5 379·0	335·8 390·8	334·1 382·3	327·2 361·3	303·3 347·0	330·7 381·2
1977	July	290-8	286-5	288-1	285-2	298-4	296-2	200.0	200.0						
13//	August	287-3	288-8	283-9	287-6	293-4	290-2	293·2 290·6	303-8	287-2	285-2	289-2	277-0	266-8	291-6
	September	292.4	292-1	288 0	290-9	301.7	286-4	295.7	281·9 289·2	283·1 287·3	286·3 287·0	291·6 291·7	269·8 272·7	265·5 260·5	285·5 295·6
	October	296-6	295.7	293.7	294-7	309-7	200.0	204.0							
	November	304-5	301-3	304-2	301-7	326.0	286·6 294·1	304·2 328·2	292-9	294-1	296-3	296-2	265-8	267-4	300-7
	December	304-8	304-1	305-6	304.0	322.6	302.7	330-6	290·3 298·0	301·9 307·8	304·0 312·1	315·8 307·8	290·2 279·1	280·6 287·0	307·5 308·9
1972	January	306-5	306-9	307-5	308-3	321-8	311-6	220.4	200 5	207.0					
13/0	February	311-0	311.7	310-3	312-3	322.5	315-5	320·1 319·6	299·5 305·2	307·6 311·0	312-0	311·9 313·2	292·8 287·7	287·9 291·6	312.7
	March	317-3	314-5	315-3	315-1	330-5	333-8	325-8	321.0	315-4	318-1	322.6	306-1	289 7	316-2
	April	325-9	323.7	325-4	324-9	337-1	339-8	323-7	340-6	325-1	331-9	328-4	348-0	299-6	326-3
	May	330.9	325-9	328-7	324-7	344-2	327-4	328-8	337-8	327-3	336-3	334-6	321.2	305.9	328 1
	June	336-6	332-5	332-4	329-8	347-1	328-0	344-8	334-4	329.9	333-5	340.0	324-8	309-2	331-5
	July	338-0	332-9	334-6	331-7	348-0	344-4	342-5	350-2	334-0	347-0	337-3	327-1	307-1	334-6
	August	332-8	334.9	328-6	333-5	345-4	339-8	339-8	313-7	333.9	336-5	332.7	311-7	301-8	328.7
	September	339-6	339.7	334-3	338-2	349-6	339-9	348-5	333-1	334-7	339-2	337-1	327-0	301-2	335-4
	October	345-6	344-6	342-2	343-8	352-3	341-0	345-6	337-1	339-8	345-1	347-9	415-2	310-2	342-1
	November	347.9	344-6	345-5	343-2	366-9	346.9	354-9	333.7	350.7	354-5	351-6	346-7	309.7	350-5
	December	351-2	349-8	351-2	349-2	376-5	357.7	370-0	342-4	356-4	360-5	352-1	317-7	325-3	348-5
1979	January	344-4	344-9	345-0	345-6	361-4	359.0	349-5	324-0	350-0	357-4	351-7	329.7	323-0	346-4
	February	354.9	355.9	355-4	357-5	372.7	377-5	356-8	347-0	356-0	371-7	358-5	330.0	340-1	356-3
	March	372-6	369-2	369-7	369-2	386-2	371-4	382-4	355-4	367-6	380-6	376-0	387-9	348-4	371-0
	April	370-2	367-5	368-3	367-2	382-0	375-8	375-3	372-8	371-1	379-7	369-8	352-2	338-9	370-9
	May	378-6	372-8	379.7	374-5	401-4	376-6	372-0	399-4	377-6	385-6	379-9	372-8	352-8	377-3
	June	390-8	385-9	390.5	387-3	407-0	384-0	400-0	391.7	391.5	387-9	388-4	371.2	369-5	391-4
	July	393-4	387-5	389-6	386-6	408-4	404-7	401-6	402-3	392-9	396-2	385-3	369-0	357-0	388-3
	August	382-4	385-24	372-6	378.78	402.8	399-1	404-2	364-58	361-26	385-54	363-76	342.04	325-04	366-74
	September	384-48	384-8	373.36	378-16	417-0	392-6	442-6	364-9*	344.76	382-36	368-6	362·0 ⁶	296-76	362-46
	October	402-6	401-6	397.9	400-2	419-3	398-4	433-3	381-8	399-6	412-5	402-4	367-0	352-1	404-5
	November	412-0	408-3	410-9	408-3	444-2	419-0	435-0	399.2	411.7	421-8	422.9	377-3	362-8	418-0
	December	418-5	417-0	418-8	416-5	448-2	425.7	446-8	7	424-2	428-2	420.7	374-8	398-2	421.5
1980	January	415-37	415-97	410-17	410-67	440-2	451-0	436-5	7	418-7	425-3	421-2	384-6	399.7	429-6
	February	423.07	424.27	415-07	417-47	445-9	475.0	440-1	7	426-8	434-2	427-6	390.0	400-3	426-3
	March	439-47	435.57	429-97	429-37	472-3	464-6	455-3	7	435-1	441-1	445-4	552-2	405-8	423-6
	April	443-2	439-9	435-0	433-4	460-6	474-3	446-5	410-9	439-6	440-4	449-4	397.7	407-8	438-2
	May	448-5	441-7	445.9	439 4	473.9	477-8	452.2	476-3	445-3	450-7	454-2	396.5	405-5	443.2
	June	464-8	458-9	459-1	455-2	486-4	501-4	497-3	456-8	456-2	457-0	466-5	416-7	420-8	452-4
	July	469-0	462-1	462-9	459-5	487-2	507-3	498-1	476-8	454-3	466-6	479-2	444-0	419-5	454-1
	August	462-2	465-4	455-1	462-9	486-2	505-5	489-9	445-3	454-6	462-1	470-1	417-7	408-5	448 9
	September	469-7	470-2	458:3	464-4	489-8	493-8	496-1	443-3	451-5	475-4	475-0	403-1	412-3	451-6
	October	470-5	469-3	461-0	463-9	497-7	495-5	492-2	433-6	457-7	484-5	482-1	420-8	412-1	451.9
	November December ⁶ 10	479-2 483-6	474·9 481·9	472.9	470-0	512-5	497-4	524-4	458-1	461-8	509 9	484-7	440-5	425-5	464 3
	peceimper.	402.0	401.9	475.7	473-1	528-4	518-9	525.9	465.7	469-1	500-5	485-8	431.9	421-1	460-4

^{1.} For notes on the index classified according to Standard Industrial Classification 1968, see pages 470–471 of the Employment and Productivity Gazette for May 1970.
2. England and Wales only.
3. Except sea transport and postal services.
4. Consisting of laundries and dry cleaning, motor repairers and garages, and the repair of boots and shoes.
5. Provisional.
6. The figures reflect abnormally low earnings due to the effects of the national dispute in the engineering industries.

industries.

industries.

7. Because of the dispute in the steel industry, insufficient information is available to enable a reliable index for 'metal manufacture' to be evaluated for this month, but the best possible estimate has been used in the compilation of the indices for 'all manufacturing industries' and 'all industries and services covered'.

8. Metal manufacture was calculated for an eleven month period, see footnote 7.

Index of average earnings of all employees (monthly enquiry-older series)

		Manufac	turing indu	stries (con	tinued)				Agri- culture ²	Mining and	Con- struc-	Gas, electricity	Trans- port	Miscel- laneous
		Textiles	Leather, leather goods and fur	Clothing and footwear	pottery.	Timber, furniture, etc.	Paper, printing and publish- ing	Other manufac- turing indus- tries	cunure-	quarry- ing	tion	and water	and commu- nication ³	services
1975		223-5	224-1	216-0	222-4	233-2	211-4	223-7	257-7	253-7	232-9	243-8	230-1	231-3
976		265-8	251.9	252-2	260-1	265-5	247-6	266-3	304.9	284-0	262-4	280-1	260-5	273-1
1977		292.9	283-5	284-0	285-0	290-9	273-6	291-3	330-1	306-8	292-4	301-7	280-8	305-9
1978		332-8	317-9	321.3	325.9	333.9	317-7	329-5	371-8	378-1	326-3	352-9	318-2	347-8
1979	,	378-6	364-4	370-8	383-0	383-8	377-1	384-0	419-6	444-1	373-6	403-0	376-7	410-2
1977	7 July	292-5	283-7	280-5	282-4	289-3	273-9	291-0	340-5	306-1	293-7	305-3	282-4	304-4
	August	291-0	281.7	278.7	280-4	290-2	269-9	284-9	339-1	305-7	288-7	301-1	281-5	304-1
	September	294-0	283-5	288-2	286-6	295.7	275-9	294-2	368-5	308-2	300-1	300-7	285-2	314-3
	October	299-0	296-1	296-3	293-0	301-9	281-6	294-2	347-1	312-0	302-4	306-7	285-2	313-8
	November	303-2	297-5	302-8	298-2	306-7	287-2	305-1	326-1	313-0	305-5	311-6	293-6	311.2
	December	307-4	296-4	300.8	306-8	307-2	284-1	300-4	326-8	318-4	307-7	305-5	288-3	308-4
1971	3 January	311-8	308-9	308-2	306-3	312-1	288-3	307-6	318-4	318-1	300-4	306-5	293-9	329-8
	February	315-0	303-3	306-5	305-9	321-0	294-7	317-1	343.6	347-2	303-8	309-9	301-4	329-8
	March	312-4	304-6	310-6	307-1	317-6	300-9	316-2	365-4	382.9	308-7	308-0	307-0	338-5
	April	321-9	308-4	317-6	319-5	225.6	2110	222.0	200.0					
	May	330.9	308-1	316-3	319-5	325·6 327·8	311-8	323-9	368 2	376-4	313-9	325.7	311-9	344-6
	June	338-8	312.2	317.7	328-8	331-8	321·5 321·4	325-3 332-5	363·3 372·9	369·7 380·7	315·3 327·3	405-0 406-3	313·4 325·3	342·9 351·2
								302 0	3723	3007	32/3	400 3	323 3	3312
	July	338-7	325-2	322-5	326-2	341-0	323-4	328 8	364-0	385-5	333-8	366-3	328-1	355-6
	August	338-4	324-1	319-7	325.9	334-3	319-8	328-9	387-7	381-4	329-9	360-9	324-8	344-0
	September	340-5	330-4	324-2	330-5	344-0	329-1	334-2	407-5	387-5	342-1	362-8	328-1	355-9
	October	345-1	330-8	329-3	338-8	347-2	333-3	339-6	417-8	397-6	343-6	361-8	329-4	357-8
	November	349-4	329-8	337-1	343-6	350-2	332-5	350-3	381-4	398-9	346-9	363-5	331-0	355-0
	December	350-3	328-4	345-4	358-5	354-5	334-1	348-8	368-9	411-3	348-4	357-6	324-7	369-1
1979	January	347-5	338-0	345-6	340-5	353-1	330-8	344-1	362-6	407-7	328-6	360-1	321-4	381-6
	February	350-8	350-4	350-1	348-7	363-2	342-0	355-2	382-6	412-3	336-9	367-2	338-5	387.0
	March	368-6	349-7	354-3	356-3	370-4	358-2	365-8	397-1	445.9	357-7	371.2	374.9	405.4
	April	362-4	365-4	362-7	369-4	370-8	358-7	368-5	407-6	446-3	357-7	370-7	250.5	400.4
	May	377-3	352-8	365-2	379-3	370-5	376-2	378-8	395-2	435-1	359-6	373-7	358-5 371-8	403·4 405·3
	June	386-2	361-7	364-2	389-9	388-4	387-0	394-9	416-2	439-6	379.7	390-6	383-1	415.9
	July	383-8	365-2	369-9	385-8	391-9	386-7	201.0	****				***	
	August	386-4	363-6	364-4	393-1	382.7	384-6	391·6 384·8	434-4 449-8	446-7	387-9	393.3	392-1	430-7
	September	389 7	370-5	381 0	387 8	398-7	391-7	395-9	476-7	445-6 454-2	378·7 388·6	448-0 406-9	388·7 398·2	410·1 412·9
	October	391-1												
	November	398-6	376-7	388-3	397-9	400-3	400-9	400.9	460-7	458-3	397-0	448-3	394-5	416-3
	December	400-4	386·8 392·3	400-4	419-4 428-0	405·5 409·8	406·4 401·4	412-8 414-6	427·3 424·6	462-6 474-9	402·5 408·6	452·8 453·0	400·2 398·5	423-0
								4140	4240	4/43	406.0	455.0	398.5	431-2
198(January	402-2	399-8	408-4	411-0	418-7	407-2	417-9	440-7	508-1	401-5	442-0	408-1	462-6
	February	411-7	406-4	416-5	418-5	430-6	411-1	432-3	478-9	509-3	415-5	442-1	423-5	468-2
	March	422-4	409-4	425-9	417-4	435-4	426-4	439-3	488-8	555 5	425-0	536-4	424-0	483-7
	April	423-1	415-6	429-3	434-7	431-7	420-7	436-0	520-5	541-9	426-5	496-3	440-7	478-9
	May	429 7	415-6	433 9	446-4	428 5	442-9	447-8	516-6	5243	421-1	519-8	432-5	470-4
	June	441-1	427-5	438-3	465-3	437 9	466-4	457-8	523-1	540-3	438-0	529-0	474-0	482.2
	July	442-4	428-7	447-1	455-9	454-2	463-0	458-3	518-5	551-3	458-2	537-1	456-8	492-2
	August	435-6	424.7	436-9	453 0	442.7	459 2	462-5	548 8	540-3	450-0	528-3	458 4	492.2
	September	443-7	431-6	446-9	457-7	451-2	471-0	458-3	582-7	549 3	469-4	528 3	472.2	485.7
	October	448-7	437-9	450-4	458-8	456-0	471-7	462-2	566-6	553-7	400.0			
	November	456 9	441-4	460-1	463-5	457-7	479-0	473-5	530-5	553-7	469·6 477·3	537·4 536·2	461·3 467·5	481·7 487·0
	December® 10	459-5	446-8	461-3	482-4	467-7	476-8	468-7	9	553 0	498-2	534-1	471.3	485-9

For footnotes 1 to 4 and 6 to 8 see previous page.

5. Provisional.

9. Insufficient information is available to enable a reliable index for Agriculture to be calculated for the current month but the best possible estimate has been used in the compilation of the index for all industries and services covered.

10. As explained in the Employment Gazette for July 1980 (P.755) publication of this older series is to be discontinued after the December 1980 figures. The new series index of average earnings will continue (see Table 18.5).

Index of average earnings of all employees (new series)

			iritain	Not sea			31003111		y 10 00		dustrial C		1000		January	
		. Whole econo-	Manufa	cturing in	dustries											
		my¹	All manu- factur- ing indus- tries	Food, drink and tobacco	Coal and petrol- eum	Chemi- cals and allied indus- tries	Metal manu- facture	Mech- anical engin- eering	Instru- ment engin- eering	Elec- trical engin- eering	Ship- building and marine engin- eering	Vehicles	Metal goods not else- where specified	Tex- tiles	Leather, leather goods and fur	Cloth- ing and foot- wear
		В	С	A	A	A	A	С	A	A	С	A	A	A	A	A
1977		115-6	117-1	117-5	114-8	116-2	119-2	117-6	118-0	116-4	114-6	113-9	119-1	116-9	114-4	118-3
978		130-6	134-0	134-4	133-6	132-3	136-5	135-3	137-6	132-9	133-9	129-7	135-8	132.9	128-2	133-9
979		150-9	154-9	157-3	155-5	156-3	154-79	155-0	160-1	152-1	147.9	148-4	156-5	151-2	147-0	154-5
977 N	November	120-1	123-8	126-9	117-1	128-2	120-4	123-9	124-5	125-6	120-9	119-9	126-2	121-1	120-0	126-2
	December	121.7	124-3	125-5	120-6	129-2	123-6	126-1	127-8	122-5	116.2	122-7	126.8	122.7	119-6	125-3
	lanuary	121-5	125-1	125-2	124-1	125-1	124-2	126-1	127-8	124-1	120-9	123-1	128-4	124-5	124-6	128-4
	ebruary March	122·7 125·0	126·2 128·2	125·5 128·6	125·7 132·9	124·9 127·3	126-6 133-1	127-4	128·9 130·3	124·6 128·3	118-6 125-6	124·6 123·9	128·8 129·8	125·8 124·7	122·3 122·9	127-7
						-										
	April	127-2	132.2	131-2	135-3	126-5	141-2	132-9	136-0	130-7	141-5	128-1	134-0	128-5	124-4	132-3
	May	129-4	133-6	133-9	130-4	128-4	140-1	133.9	137-8	133-1	131-7	130-8	134-7	132-1	124 3	131 8
9	lune	133-1	135-1	135-1	130-6	134-7	138-7	135-1	136-6	135-3	129-2	132-2	136-1	135-3	125-9	132-4
	July	133-6	135-9	135-4	137-2	133-8	145-2	136-7	142-1	134-2	130-9	131-3	137-4	135-2	131-1	134-4
1	August	131-7	133-5	134-4	135-3	132-7	130-1	136-5	137-8	132-4	125-8	129-0	135-0	135-1	130-7	133 2
5	September	134-2	135-9	136-0	135-4	136-2	138-1	137-2	139-0	134-1	134-8	128-8	137-7	136-0	133-3	135-1
(October	135-2	139-1	137-1	135-8	135-0	139-8	139-6	141-4	138-4	169-8	132-6	140-4	137-8	133-4	137-2
	November	136-1	140-6	142-8	138-2	138-7	138-4	143-7	145-2	139-9	146-9	132-4	143-9	139-5	133-0	140-5
	December	138-0	142-8	146-5	142.5	144-5	142-0	145-7	147-7	140-1	131-2	139-1	143-1	139-8	132-5	143-9
1979	January	135-7	140-3	140-6	143-0	136-5	134-4	143-3	146-4	139-9	136-3	138-1	142-2	138-8	136-3	144-0
	February	141-1	144-6	145-0	150-4	139-4	143-9	145.7	152-3	142-6	137-6	145-4	146-3	140-1	141.3	145 9
	March	143-7	150-2	150-3	147-9	149-4	147-4	150-1	155-9	149-6	156-9	148-9	152-3	147-2	141-1	147-6
	April	144-3	149-7	148-6	149-7	146-6	154-6	151-4	155-5	147-1	144-7	144-9	152-3	144-7	147-4	151-1
	May	146-9	154-3	156-2	150-0	145-4	165-6	154-4	158-0	151-2	151-8	150-8	154-9	150-7	142-3	152
	June	150-9	158-6	158-4	152.9	156-3	162-4	160-0	158-9	154-5	148-6	158-0	160-7	154-2	145-9	151-7
	July	155-6	158-2	158-9	161-2	156-9	166-8	160-0	162-3	153-3	147-9	152-6	159-4	153-2	147-3	154
	August	153-3	151-5	156-7	159-0	157-9	151-16	147-98	157-9	144.78	139-9	139-0	150-5	154-3	146-6	151
	September	153·6°	151-9	162-3	156-4	172-9	151-36	141-6	156-6	146-76	149-9	126-8	148 8°	155-6	149-4	158
	October	158-1	161-8	100.1	1507	100.0	450.0	163-4	100.0	160-1	150.0	150.5	100.1	156-2	151-9	161 (
	November	162-1	167-1	163·1 172·8	158·7 166·9	169·3 170·0	158·3 165·5	168-5	169-0 172-8	168-3	150·0 156·9	150·5 155·1	166·1 171·6	159-2	156-0	166
	December	165-1	170-3	174-4	169-6	174-6	100.0	173-2	175-4	167-4	154-4	170-2	173-0	159-9	158-2	1674
							,									
	January February	163·0² 167·3²	166-87 168-87	171·3 173·5	179-6 189-2	170·5 171·9	,	171-4 174-6	174·2 177·9	167-6 170-1	158·7 159·6	170·9 171·1	176-4 175-0	160-6 164-4	161·3 163·9	170
	rebruary March	172.87	174-47	183-8	185-0	177-9	7	177-9	180-7	170-1	215-1	173.5	173-9	168-7	165-1	177
	Trail Cit	1/2.0	1144	103.0	100-0	1773		1773	1007	1772	2101	1735	1733	100 /	100 1	
	April	175-0	176-9	179-2	188-9	174-5	170-4	179-7	180-4	178-8	165-1	174-3	179-9	168-9	167-6	178
	May	178-1	181-4	184-4	190-3	176-7	197-5	182-2	184-6	180-7	165-3	173-3	181-9	171-6	167-6	1804
	June	183-7	186-7	189-2	199-7	194-3	189-4	186-9	187-2	185-6	169-9	179-9	185-7	176-1	172-4	182
	July	185-1	188-2	189-6	202-0	194-6	197-7	186-1	191-1	190-7	178-5	179-3	186-4	176-6	172.9	186
	August	186-5	185-3	189-2	201.3	191-4	184-6	186-8	189-3	187-0	176-7	174-6	184-3	173.9	171.3	182
1	September	193-6	186-9	190-6	196-7	193-8	183-8	187-3	194-7	189-0	170-1	176-2	185-4	177-2	174-1	186
	October	189-9	187-8	193-7	197-3	192-3	179 8	188 3	198-5	191-8	177-1	176-2	185-5	179-1	176-6	187
	November	192-6	192-5	199-4	198-1	204.9	189-9	189-9	208-9	192-8	183-9	181.9	190-6	182-4	178-0	191
	December®	197-2	193-7	205-6	206-7	205-5	193-1	192-9	205.0	193-3	181-2	180-0	189-0	183-5	180-2	192

Note: New monthly series of indices of average earnings of employees in Great Britain have been introduced based on average earnings in January 1976 = 100, as described in an explanatory article in the April 1976 issue of the Department of Employment Gazette. The latest available values of the principal new index, covering virtually the whole economy, are given in the table, together with corresponding indices for the various industry groups (Order groups of the Standard Industrial Classification).

Types A, B and C, see *Note* on page 148.

1. Insufficient information is available to enable a reliable index for Agriculture to be calculated for the

- current month but the best possible estimate has been used in the compilation of the index for the whole economy.
- 2. England and Wales only and excluding fishing.
- Except sea transport.
 Some small industries are not covered.
- 5. Excludes private domestic and personal services.
- 6. The figures reflect abnormally low earnings due to the effects of the national dispute in the engineering industries.
- 7. Because of the dispute in the steel industry, insufficient information is available to enable a reliable index for 'metal manufacture' to be calculated for this month, but the best possible estimate has been used in the compilation of the indices for 'all manufacturing industries' and 'all industries and services covered'.
- 8. Metal manufacture was calculated for an eleven month period, see note 7.
- 9. Provisional.

Index of average earnings of all employees (new series)

		Manufac	turing indu	stries (cor	ntinued)	Agri-	Mining	Con-	Gas.	Trans-	Distri-	Insur-	Profess-	Miscel-	Public
		Bricks, pottery, glass, cement etc.	Timber, furniture etc.	Paper,	Other manu- facturing indus- tries	culture, forestry and	and quarry- ing			port and commu- nication 3		ance, banking and finance 4	scientific	laneous services s	adminis tration
		A	Α	С	A	С	Α	С	A	С	В	В	В	С	В
977		115-0	114-3	118-2	116-7	120-7	114-5	118:3	115-6	111-5	119-4	110-2	115-3	116-9	110-7
1978		131-6	131-2	136-9	132-0	135-6	141-0	132-1	135-2	126-1	134.7	125-1	127-0	131-6	123.0
979		154-6	150-7	162-5	153-8	153-2	165-7	151-2	154-4	151-2	157-3	147-0	141-6	155-8	143-7
977	November	120-4	120-5	124-1	122-2	119-4	116-8	123-5	119-4	115-4	124-3	118-8	116-0	120-0	110-9
9	December	123 8	120-7	122-6	120-3	119-6	118-8	124-3	117-1	116-7	130-0	118-2	117-4	126-5	115-5
070	January	123-6	122-6	124-4	123-2	116-6	118-7	122-3	117-4	116-6	128-1	117-2	117-7	124-6	115-8
3/6							129-5	123-3	118.7	117-2	127-7	117-5	118-8	123-9	118-1
	February March	123·5 124·0	126·1 124·8	127·2 129·7	127·0 126·7	125·4 133·2	142-8	125-0	118-0	120-4	131-9	123-5	119-7	128-0	117-0
				.20 /		.00 &									
	April	129-0	127-9	134-3	129-8	134-6	140-4	127-1	124-8	120-8	130-7	124-1	120-6	128-5	119-3
	May	129-2	128-8	139-2	130-5	132-8	137-8	128-3	155-2	123-6	133-5	119-5	125-7	129-0	1198
	June	132-7	130-3	138-6	133-2	136-5	142-0	132-5	155-7	130-4	134-3	125-1	134-1	131-0	1268
	July	131-7	133-9	139-4	131-7	133-0	143-8	135-3	140-4	133-5	135-5	123-2	136-1	131-5	122-5
	August	131-6	131-3	138-0	131·B	141-4	142-3	133-8	138-3	127-7	134-6	127-4	131-8	132-1	124-2
	September	133-4	135-1	141-7	133.9	148-2	144-6	138-3	139-0	130-9	135-6	132.8	131-4	134-7	129-1
	October	136-8	136-4	143-6	136-0	151-9	148-3	138-9	138-6	128-9	136-7	129-1	130-9	134-7	127-8
	November	138-7	137-6	143-2	140-3	139-3	148-8	140-2	139-3	132-5	140-2	130-9	128-2	135-2	127-4
	December	144-7	139-2	143-9	139-7	134-8	153-4	140-7	137-0	130-1	147-4	131-1	129-0	145-8	128-5
1979	January	137-4	138-7	142-6	137-8	132-5	152-1	133-1	138-0	128-9	145-7	134-2	126-9	142-9	127-5
	February	140-8	142.7	147-6	142-3	139-7	153-8	135-6	140-7	160-7	146-0	143-1	126-7	146-6	129-8
	March	143-8	145-5	154-4	146-5	144-8	166-3	144-9	142-3	141-7	152-4	141.8	129-1	149-8	130-9
	April	149-1	145-6	154-4	147-6	148-8	166-5	144-4	142-1	137-5	152-4	141-6	134-3	149-7	135-4
	May	153-1	145.5	161-9	151-8	144-8	162-3	145-3	143-2	142-4	153-7	135.7	137-8	154-8	134-3
	June	157-4	152-6	166-4	158 2	152-2	164-0	153-8	149-7	149-6	155-9	138-3	135-3	157-6	143-2
	fish .		450.0												450.0
	July August	155-7 158-7	153·9 150·3	166-3 165-3	156·9 154·2	158·5 163·9	166-7 166-2	157-1 153-6	150-7 171-7	155-1 151-5	158·9 158·3	144-4 154-0	156·4 155·5	158·5 156·8	150·3 150·8
	September	156-6	156-6	168-7	158-6	174-0	169-5	157-3	155-9	155-2	159-3	150-8	150-2	158-3	155-4
	October	160-6	157-2	173-7	160-6	167-8	171-0	160-6	171-8	157-0	162-8	152-7	147-5	158-9	156-7
	November December	169-3 172-8	159·3 161·0	175-3 173-1	165-4 166-1	156-3 155-4	172-6 177-2	163·2 165·5	173-5	168-6	167·2 174·5	157·3 169·8	148-6 151-2	163·5 171·9	155-7 154-9
	December	172.0	1010	1/3.1	100-1	100.4	177.2	100.0	173-6	166-2	1/45	100.0	151.2	1719	154-9
1980	January	165-9	164 5	175-5	167-4	161-2	189-5	162-4	169-4	165-6	170-7	160-4	147-4	171-3	159-7
	February	168-9	169-1	178-2	173-2	174-7	190-0	168-7	169-4	164-8	173.5	164-0	161-1	173-0	167-4
	March	168-5	171-0	183-7	176-0	179-8	207-2	172-7	205-5	166-3	175-2	183-2	167-5	178-2	165-1
	April	175-5	169-6	181-7	174-7	190-2	202-2	173-5	190-2	174-5	178-9	170-6	165-9	181-4	175-8
	May	180-2	168-3	191-0	179-4	189-0	195-6	171.7	199-2	176-4	182-9	170-4	169-2	180-8	183-3
	June	187-8	172-0	201-1	183-4	191-1	201-6	178-0	202.7	189-7	184-9	199-3	174-1	181-1	180-9
	July	184-0	178-4	199-8	183-6	189-5	205-7	185-9	205-8	180-4	187-3	187-0	178-0	187-2	185-1
	August	182 9	173.9	198-2	185-3	200-0	201-6	182-5	202-4	179-9	187-1	184-9	195-7	186-2	190-8
	September	184-8	177-2	204-0	183-6	212-2	204.9	189-8	202-4	192-4	188 2	182-9	229-1	186-9	191-1
	October	185-2	179-1	203-7	185-1	206-2	206-6	189-7	205-9	188-6	188-4	183-4	202-2	188-9	188-6
	November	187-1	179-8	206-8	189-7	193-7	206-4	192.7	205-5	197-5	191-9	190-3	197.5	191-9	188 5
	December ⁹	194-8	183-7	205.7	187-7		206-3	202-1	204-6	191-5	201-8	203 8	203-0	197-9	206-5

Source: Department of Employment

Note: There are three sets of industry groups:

Type A: those for which the indices previously published in Table 18.4 have been rebased on January 1976, by scaling:

Type B: those for which indices were not available before 1976:

Type C: those for which indices were available before 1976 but with narrower coverage than those now available.

See also Note and footnotes 1 to 9 on previous page.

18.6 Index of average earnings of all employees (new series)

1977 1978 1979 1977 October November December 1978 January February March	Mhole ecol Actual 115-6 130-6 150-9 117-9 120-1 121-7 121-5 122-7 125-0 127-2	Seasonally adjusted 115-6 130-6 150-9 118-4 120-0 121-3 122-3 123-8 125-1	Actual 117-2 134-3 155-0 119-9 123-4 123-9	Seasonally adjusted 117-2 134-3 155-0 120-3 122-8 123-6	Actual 117-1 134-0 154-9 119-6	Seasonally adjusted 117-1 134-0 154-9	Whole economy 9-0 13-0 15-5	Index of Production industries 10-3 14-6 15-4	Manufacturing
1978 1977 October November December 1978 January February March April	115-6 130-6 150-9 117-9 120-1 121-7 121-5 122-7 125-0	115-6 130-6 150-9 118-4 120-0 121-3 122-3 123-8	117-2 134-3 155-0 119-9 123-4 123-9	117-2 134-3 155-0 120-3 122-8	117-1 134-0 154-9 119-6	117-1 134-0	9-0 13-0	Production industries 10-3 14-6	10-2 14-5
1978 1977 October November December 1978 January February March April	130-6 150-9 117-9 120-1 121-7 121-5 122-7 126-0 127-2	130-6 150-9 118-4 120-0 121-3 122-3 123-8	134·3 155·0 119·9 123·4 123·9	134·3 155·0 120·3 122·8	134-0 154-9 119-6	134-0	13.0	14-6	14-5
1979 1977 October November December 1978 January February March April	150-9 117-9 120-1 121-7 121-5 122-7 125-0 127-2	150-9 118-4 120-0 121-3 122-3 123-8	155-0 119-9 123-4 123-9 124-2	155-0 120-3 122-8	154-9				
1977 October November December 1978 January February March	117-9 120-1 121-7 121-5 122-7 125-0 127-2	118-4 120-0 121-3 122-3 123-8	119-9 123-4 123-9 124-2	120-3 122-8	119-6	154-9	15-5	25.4	15.0
November December 1978 January February March	120-1 121-7 121-5 122-7 126-0 127-2	120-0 121-3 122-3 123-8	123-4 123-9 124-2	122-8				104	15-6
978 January February March	121-7 121-5 122-7 125-0 127-2	121·3 122·3 123·8	123-9			120-4	8-6	9-6	9-5
978 January February March	121-5 122-7 125-0 127-2	122·3 123·8	123-9		123-8	123-1	8-6	10-8	11.2
February March April	122·7 125·0 127·2	123-8			124-3	123-8	9.3	10-8	11.2
February March April	122·7 125·0 127·2	123-8		124-9	125-1	125-3	9-6	10-8	11.3
March	125·0 127·2		125-8	126-7	126-2	126-8	10-5	11.7	12.0
			128-1	127-7	128-2	127-9	10-4	11.1	11.9
		127-4	131-7	131-5	132-2	131-8	12-4	14.9	15.5
May	129-4	128-6	134-2	132-6	133-6	131-7	12-6	14.9	14-3
June	133-1	132-1	136-1	135-0	135-1	134-1	15-4	16-7	16-3
July	133-6	132-0	136-6	135-4	135-9	135-1	14:3	16-2	15.9
August	131-7	132-3	134-4	136-4	133-5	135-8	13.9	16.0	15.5
September	134-2	134-5	137-1	138-6	135-9	137-8	15-0	16-4	15-8
October	135-2	135-7	139-7	140-2	139-1	140-0	14.7	16-5	16-3
November	136:1	136-0	141-1	140-3	140-5	139-8	13.3	14-3	13.5
December	138-0	137-5	142.8	142-4	142.8	142-1	13-4	15.2	14-8
1979 January	135-7	136-7	139-8	140-6	140-3	140-6	11.7	12-6	12-2
February	141-1	142-5	143.7	144-7	144-6	145-4	15-0	14.3	14.6
March	143-7	143-8	149.9	149-5	150-2	149.9	14.9	17-1	17.2
A							40.5	40.5	***
April	144-3	144-6	149-5	149-2	149-7	149-1	13-5	13-5	13-2
May	146-9	146-0	153-0	151-1	154-3	152-1	13.5	14-0	13·5 17·4
June	150-9	149-8	157-9	156-6	158-6	157-4	13-4	16-0	17-4
July	155-6	153-8	158-2	156-8	158-2	157-2	16.5	15-8	16-4
August ¹	153-3	154-1	153-5	155.9	151-5	154-2	16.5	14-3	13.5
September ¹	153-6	153-9	153-7	155-4	151-9	154-1	14-4	12-2	11.8
October	158-1	158-7	162-6	163-2	161-8	162-9	16.9	16-4	16-4
November	162-1	162-1	167-2	166-3	167-1	166-2	19-2	18-5	18-9
December	165-1	164-5	170-2	169-8	170-3	169-5	19-7	19.2	19-3
1980 January¹	163-0	164-2	167-2	168-2	166-8	167-1	20.2	19-6	18.9
February ¹	167:3	169-0	170-0	171-2	168-8	169-7	18-6	18-3	16.7
March ¹	172-8	172.9	177-2	176-8	174-4	174-1	20.3	18-2	16-1
April	175-0	175-3	178-4	178-0	176-9	176-2	21.3	19-3	18-2
May	178-1	177-0	181-6	179-4	181-4	178-8	21.3	18-7	17-6
June	183-7	182-3	187-0	185-5	186-7	185-3	21.7	18-4	17.7
July	185-1	182-8	189-6	188-0	188-2	187-0	18.9	19-9	18-9
August	186-5	187-6	186-6	189-6	185-3	188-7	21.7	21-6	22.4
September	193-6	194-1	189-1	191-2	186-9	189-6	26.1	23.0	23.1
Ostabas	100.0	100.5	100.0	100.7	107.0	100.1	20-1	16-8	16:1
October November	189·9 192·6	190-6 192-6	190-0 194-0	190·7 193·1	187·8 192·5	189·1 191·5	18.9	16-8	15.2
December ²	197-2	192-6	196-3	195-8	192-5	192-8	19-4	15.3	13.7

The figures reflect abnormally low earnings owing to the effects of national disputes.
 Provisional.

Index numbers of basic weekly rates of all manual workers¹ 18.7 Analysis by industrial group³

31 July 1972=100

	All	Agriculture,	Mining	Manufactur	ing industries					
	industries and services	forestry and fishing	and quarrying	All manu- facturing industries	Food, drink and tobacco	Chemicals and allied industries	All metals combined ⁴	Textiles	Leather, leather goods and fur	Clothing and footwear
1977) Averages	(227-3	247	225	218-9	228	218	218	232	220	232
1978 of monthly	259-3	273	247	258-8	250	240	271	254	243	255
1979 [index	₹ 298-1	310	276	297-5	285	265	314	288	280	300
1980) numbers	351-3	371	328	348-2	325	324	369	330	318	355
1979 July	298-7	310	276	294-6	288	275	305	298	290	303
August	300-2	310	276	296-7	293	275	307	298	290	303
September	300-8	310	276	297-7	294	276	308	300	290	307
October	303-1	310	276	298-4	297	276	308	300	290	307
November	319-4	310	276	327-3	297	275	358	300	290	307
December	323-4	316	301	328-5	309	275	358	302	290	307
1980 January	332-9	367	301	333-5	319	279	361	306	304	339
February	335-0	370	326	336-6	319	283	361	306	304	339
March	336-9	370	326	337-4	319	283	361	307	304	345
April	342-0	370	329	340-6	320	283	363	308	304	354
May	347-0	370	329	346-7	320	323	366	338	304	354
June	355-3	373	329	348 6	320	351	366	341	304	354
July	356-5	373	329	349-1	321	351	366	341	331	359
	357-0	373	329	350.0	321	348	366	341	331	359
August September	357-8	373	329	350-7	326	348	366	344	331	364
October	359-2	373	329	351-0	326	348	366	344	331	364
November	367-7	373	329	366-3	342	348	390	344	331	364
December	368-6	373	358	366-3	342	348	390	344	331	364
1981 January	371-4	404	358	369-0	345	350	392	344	342	384
	Manufactur	ring industries	(continued)		Con- - struction	Gas, electricity	Transport and	Dis- tributive	Professional services	Mis- cellaneous
	Bricks, pottery, glass,	Timber, furniture, etc.	Paper, printing and	Other manu- facturing		and water	com- munication	trades	and public administra- tion	services
	cement, etc		publishing	industries					tion.	
1977) Averages	£ 218	213	209	207	268	214	213	243	230	233
1978 of monthly	242	248	232	-	290	261	232	272	252	253
1979 (index	276	279	270	-	321	301	266	319	280	319
1980 numbers	321	335	310	-	374	383	318	379	328	386
1979 July	275	280	277	_	333	307	272	325	278	321
August	275	280	282	-	334	307	272	325	282	321
September	280	280	282	-	334	308	272	325	282	321
October	280	280	282		334	318	272	338	282	334
November	297	280	282	_	334	318	272	341	297	335
December	297	280	282	-	334	323	272	351	314	339
1980 January	297	334	286		226	240	204	252	214	220
February	297	334	296	-	336 336	348 348	294 294	353 356	314	370
March	307	334	297	-	336	379	303	356	314 314	377 377
A	000									
April	321	336	310	-	336	379	312	374	326	377
May	324 324	336 336	310 312	-	336 399	379 379	322 322	385 390	326 326	377 388
June										300
June	324	336	313	-	399	380	328	390	332	388
July		336	319	-	399	380	328	390	332	388
July August	324				403	381	328	390	332	388
July		336	319	-	403	301		330	332	388
July August	324	336		-						
July August September	324 328 328 338		319 319 319	-	403 403 403	416 416	328 328	390 390	332	399
July August September October	324 328 328	336 336	319	=	403	416	328	390		

^{1.} The figures are based upon changes in basic rates of wages or minimum entitlements and reductions in normal weekly hours, which are normally determined by national collective agreements or statutory wages orders. The information relates to the end of the month and, where necessary, the figures may be revised to take account of any changes having retrospective effect or reported belatedly. A brief note on the method of compilation of the figures is given in the current issue of the Employment Gazette.

2. For details of hourly wage rates see the Employment Gazette.

3. The industry groups are analysed according to the Standard Industrial Classification 1968.

4. Metal manufacture; mechanical, instrument and electrical engineering; shipbuilding and marine engineering; vehicles and metal goods not elsewhere specified.

18.8 Index numbers of basic wage rates of manual workers

31 July 1972=100

		Basic weekly wage rates		Basic hourly wage rates	
		All workers		All workers	
		All industries and services	Manufacturing industries	All industries and services	Manufacturing industries
1978	Averages	259-3	258-8	260-9	259-0
1979	of monthly	298-1	297-5	300-2	297-7
1980	index numbers	351-3	348-2	354-1	348-6
1979	August	300-2	296-7	302-3	296-9
	September	300-8	297-7	303-0	297-9
	October	303-1	298-4	306-3	298-5
	November	319-4	327:3	321-7	327-4
1	December	323-4	328-5	325-7	328-7
1980	January	332-9	335-5	335-4	335-9
	February	335-0	336-6	337-6	336-9
1	March	336-9	337-4	339-5	337-7
	April	342-0	340-6	344-6	340-9
	May	347-0	346-7	349-7	347-0
	June	355-3	348-6	358-0	349-0
	July	356-5	349-1	359-3	349-4
	August	357-0	350.0	359-8	350-3
	September	357-8	350-7	360-5	351-1
	October	359-2	351-0	362 0	351-4
	November	367-7	366-3	370-8	366-6
	December	368-6	366-3	371-7	366-6
1981	January	371-4	369-0	374-7	369-8

^{1.} See footnote 1 to Table 18.7.

General index of retail prices

		All items	All items except items of food whose prices show significant seasonal variations	Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable house- hold goods	Clothing and foot- wear	Trans- port and vehicles	Miscel- laneous goods	Services	Meals bought and con sumed outside the home ¹
		17 Janu	uary 1956=100											_
Neight	8	1 000		350	71	80	87	55	66	106	68	59	58	
1962 J	enuary 16	117-5	-	110-7	108-2	123-6	140-6	130-6	102-1	106-6	126-7	128-2	130-1	
		16 Janu	uary 1962=100											
Neiaht	s 1971	1 000	956-8-958-3	250	65	69	119	60	61	87	136	65	54	44
	1972 1973	1 000	958 6-960 4 957 5-958 7	251 248	66 73	53 49	121 126	60 58	58 58	89 89	139 135	65 65	52 53	46 46
	13/3	7 000	307 3-300 7	240		40	74.0	30			,,,,			
970		140-2	140-2	140-1	143-9	136-3	158-1	145-7	126-0	123-8	132-1	142-8	153-8	145-5
1971	Annual	153-4	153-5	155-6	152-7	138-5	172-6	160-9	135-4	132-2	147-2	159-1	169-6	165-0
1972	averages	164-3	164-1	169-4	159-0	139-5	190-7	173-4	140-5	141-8	155-9	168-0	180-5	180-3
1973		179-4	177-7	194-9	164-2	141-2	213-1	178-3	148-7	155-1	165-0	172-6	202-4	211-0
1974 J	anuary 15	191-8	189-4	216-7	166-0	142-2	225-1	188-6	158-3	166-6	175-0	182-2	212-8	229-5
		15 Janu	uary 1974=100											
Weight	s 1978	1 000	966 5-969 6	233	85	48	113	60	64	80	140	70	56	51
	1979	1 000	964 0-966 6	232	77	44	120	59	64	82	143	69	59	51
	1980	1 000	968 6	214	82	40	124	59	69	84	151	74	62	41
1976		157-1	156-5	159-9	159-3	171-3	143-2	182-4	144-2	139-4	166-0	161-3	159-5	157-3
1977	Annual	182-0	181-5	190-3	183-4	209-7	161-8	211-3	166-8	157-4	190-3	188-3	173-3	185-7
1978	averages	197-1	197-8	203-8	196-0	226-2	173-4	227-5	182-1	171.0	207-2	206-7	192-0	207-8
1979		223-5	224-1	228-3	217-1	247-6	208-9	250-5	201-9	187-2	243-1	236-4	213.9	239.9
1980		263-7	265-3	255-9	261-8	290-1	269-5	313-2	226-3	205-4	288-7	276-4	262-7	290.0
1978 C	ctober 17	201-1	202-4	205-6	196-4	231-1	180-5	230-3	185-9	175-3	211-8	212-6	195-2	213-2
	lovember 14	202-5	203-8	207-9	198-4	231-1	181-4	233.7	187-0	175-6	214-3	213-7	196-0	215-1
	ecember 12	204-2	205-1	210-5	198-4	231-1	185-4	232-8	188-2	176-3	215-7	214-6	199-0	215-7
1979.1	anuary 16	207-2	207-3	217-5	198-9	231-5	190-3	233-1	187-3	176-1	218-5	216-4	202-0	218-7
	ebruary 13	208-9	209-1	218-7	200-1	231-5	191-4	234-4	190-3	178-6	221.7	218-7	202-9	220-1
	farch 13	210-6	210-6	220-2	203-9	231-5	192-7	236-3	191-8	180-1	223-8	220-2	203-9	221-7
	mell #0	224.2	2142	221.0	200.7	001.0	205.0	227.0	100.0	100.0	227.0	225.6	205 4	225-4
	pril 10	214·2 215·9	214-0 215-9	221-6	206-7 209-2	231·9 231·9	205-0 206-9	237·2 238·0	193-3 194-6	180-8 181-6	227-6 230-2	225-6 227-1	205-4 206-4	227-3
	flay 15 une 12	219-6	219-4	230-0	209-8	231-9	211-2	241.3	196-3	183-7	236-6	228.7	207-6	231-0
	uly 17	229-1	230-1	231-2	224-4	256-7	214-0	251-6	206-7	191-8	254-2	243-6	217-0	246-1
	lugust 14	230-9	232-1	231-8	226-2	256-7	215-4	257-2	208-5	192-4	257-7	245-6	218-3	248-4
2	September 18	233-2	234-6	232-6	228-5	264-8	216-7	262-1	210-6	193-2	259-9	248-0	221-7	255-7
0	October 16	235-6	237-0	234-8	231-1	267-5	219-5	265-5	212-7	195-0	261-0	252-4	223-8	259-4
1	lovember 13	237-7	238-9	237-0	232-7	267-5	221-1	273-5	214-7	196-0	263-2	253-9	226-2	261-4
C	ecember 11	239-4	240-5	239-9	233-7	267-5	222-1	275-8	216-1	196-5	263-2	256-3	231.7	263-6
1980	lanuary 15	245-3	246-2	244-8	241-4	269-7	237-4	277-1	216-1	197-1	268-4	258-8	246-9	267-8
	ebruary 12	248-8	249-8	246.7	244-7	269-7	241-7	278-2	220-4	199-8	274-4	262-9	251.0	273.3
	March 18	252-2	253-2	251-1	247-7	275-2	243-8	282-3	223-1	203-1	278-0	265-3	253-4	276-3
4	April 15	260-8	262-0	254-1	259-4	292-9	269-8	289-1	224-9	204-6	288-0	272-6	258-4	281-9
	May 13	263-2	264-7	255-7	260-4	294-3	272-1	300-5	226-0	205-5	290-4	274-6	260.0	288-9
	lune 17	265-7	267-1	257-9	261-7	294-3	275-1	315-3	225-9	206-7	293.0	276-9	260-8	290-9
	luly 15	267-9	269-3	259-9	265-1	294-3	277-0	322-8	226-4	207-5	294-0	279-4	263-9	294-8
	August 12	268-5	270-5	259-0	265-2	298-4	278-8	324-1	227-8	207-3	295-0	280-3	264-5	296-5
	September 16	270-2	272-3	259-0	272-3	298-4	280-3	330-8	229.2	208-4	293 9	283-9	266-2	299.9
	October 14	271.0	274.4	250.2	274.6	207.0	202.3	227.4	222.0	200.4	205 4	207.0	267.4	201 5
		271-9	274-1	259 3	274-6	297-9	283-7	337-4	230-8	208-4	295-1	287-9	267-4	301-5
	November 19 December 16	274·1 275·6	276-3 277-6	260·0 262·7	274-6 274-6	297·9 297·9	286-4 287-4	348 8 351 4	232·4 232·5	208-8 208-1	295·8 298·8	289·2 291·0	278-6 280-8	303·7 304·6
	January 13													
		277-3	279-3	266-7	277.7	296-6	285-0	355-7	231.0	207-5	299-5	293-4	289-2	307-5

^{1.} The Cost of Living Advisory Committee (now renamed the Retail Prices Index Advisory Committee) recommended in 1962 that until a satisfactory index series based on actual prices became available half the expenditure on meals out should continue to be allocated to the food group and the other half spread proportionately over all groups, including the food group. The index for meals out for 16 January 1968 implicit in this recommendation was 121-4. Since January 1968 an index series based on actual prices has been available and indices in this series have been linked with the implicit index for meals out for 16 January 1968, to obtain indices for meals out with 16 January 1962 taken as 100.

2. Provisional.

18.10 General index of retail prices Detailed figures for various groups, sub-groups and sections

	16 January 1962=100	15 January 1974=100							
	1974	Group and sub-group	1980						1981
	15 January	weights in 1980	15 July	12 Aug	16 Sept	14 Oct	19 Nov	16 Dec	13 Jan
All items	191-8	1 000	267-9	268-5	270-2	271-9	274-1	275-6	277-3
Food: total	216-7	214	259-9	259-0	259-0	259-3	260-0	262-7	266-7
Bread, flour, cereals.			2000	2000	2000	2000	2000	202 /	100 /
piscuits and cakes	224-6	28	271-9	271.9	272-4	272-9	274-8	279-0	281-6
Bread	247-7	12	265-5	265-9	265-7	265-9	265-9	273-5	275-5
Flour	194-3	1	236-8	238-8	238-5	238-9	239-5	239-8	242.1
Other cereals	178-7	3	294-6	297-5	299-1	300-5	303-5	303-4	311-5
Biscuits	176-9	6	278-7	281-2	283-2	283-8	285.7	287-3	285-8
Meat and bacon	269-8	57	219-0	218-2	216-9	216-4	214-9	218:0	219-1
Beef	312-8	17	254-1	252-6	250.9	249-1	248-4	254-2	257-4
Lamb	324-9	6	221-4	215-5	209-1	210-1	197-1	206-2	
Pork	250-6		201-0	200-6	199-8				211-1
Bacon	310-1	6 7	197-1	198-0		200.7	202-2	204-2	204-0
Ham (cooked)					197-2	197-2	198.0	199-3	201-0
	221-5	2	195-0	196-3	197-7	197-0	197-4	196-5	197.7
Other meat and meat	010.0	40	207.7	207.2					
products	213-0	19	207-6	207-8	207-7	207-3	206.7	207-5	206-0
Fish	318-9	7	220-4	220.3	221.3	223.9	223-0	226-2	228-4
Butter, margarine, lard and									
other cooking fats	168-4	9	287-8	288-6	287.7	286-8	285-7	287.0	288 6
Butter	144-9	5	363.9	365-8	366-0	364-3	364-5	365.0	366-4
Margarine Lard and other cooking	184-5	2	211-4	212-1	210·B	211-4	211-6	212.3	213-8
fats	219-5	2	****	****					
	201-5		190-8	190-1	188-2	187-2	183-5	186-1	187-7
Milk, cheese and eggs		30	252-7	258-0	258-6	259-3	261-8	263-3	277-5
Cheese	223-6	5	293-3	295-5	299-1	302.0	304-6	305-9	309.0
Eggs	267-6	5	142-1	141-5	141-2	141-8	149-5	153-8	154-2
Milk, fresh	180-0	17	297.3	306-3	306-4	306-4	306-4	306-4	333-3
Milk, canned, dried, etc.	156-1	3	315.9	325-0	326-5	328-5	328.9	330-4	335-1
Tea, coffee, cocoa, soft									
drinks, etc.	131.0	12	292.2	295-2	300-1	301.9	302-3	299.7	303.9
Tea	106-0	3	267-6	279-4	301-8	306-9	310-5	311.9	310.9
Coffee, cocoa, proprietary									
drinks	148-3	4	351-5	350-6	341-8	338-5	335-2	331-8	331.3
Soft drinks	159-3	5	285-5	286-1	289-8	293-0	293.7	289-3	299-6
Sugar, preserves and con-									
fectionery	187-5	21	356-1	362-6	366-6	364-7	365-6	367-3	373.0
Sugar	153-0	3	322-6	331-9	335-2	335-8	337-5	341.2	343-4
Jam, marmalade and			OLL O	00.0	000 E	303 0	337 3	0412	5454
syrup	184-6	1	275-0	277-4	278-3	278-7	277-6	279-4	281-5
Sweets and chocolates	200-0	17							
Vegetables, fresh, canned	200-0	"	357-9	364-0	368-2	365.7	366-6	367.9	374-4
vegetables, fresh, canned and frozen	222.6	22	207.2	240.0	252.4	250.0	005.0	270 6	274.5
	223-6	22	267-3	240-2	252-1	258-9	265-2	272-5	274-2
Potatoes	175-6	9	293-5	259-3	276-5	288-0	292.2	299-0	300-6
Other vegetables	229-6	13	245-7	222-9	231.9	236-1	243.2	250-5	252-2
Fruit, fresh, dried and		-						-	
canned	188-3	10	270-0	274-7	246-1	232-5	229.7	230-1	231-8
Other foods	176-2	18	275-1	277-4	278-0	282.3	284-2	285-5	288 9
Food for animals	170-3	5	248-1	252-6	253-8	256-5	259-5	263-1	264-8
Il Alcoholic drink: total	166-0	82	265-1	265-2	272-3	274-6	274-6	274-6	277-7
Beer	178-1	49	291-9	292-1	305-3	305-5	305-5	305-5	310.9
Spirits, wines, etc.	144-6	33	227-5	227-5	227-5	232-0	232.0	232.0	232-6
III Tobacco: total	142-2	40	294-3	298-4	298-4	297.9	297-9	297.9	296-6
Cigarettes	141-6	37	294-7	298-8	298-8	298-2	298-2	298-2	296-9
Tobacco	148-2	3	289-3	293-4	293-4	293-6	293-6	293-6	293-6
IV Housing: total	225-1	124	277-0	278-8	280-3	283-7	286-4	287-4	285-0
Rent .	228-8	28	218-0	219-1	219-4	223.2	228.0	227-8	228-3
Owner-occupiers' mort-	2200	40	2100	2101	2134	223.2	220.0	22/0	220.3
		38	290-4	204.2	202.0	200.0	200 0	200.0	200.0
gage interest payments ¹	202.4			294-2	298-0	302-2	306-2	309-9	300-2
Rates and water charges	227-4	31	314-4	314-4	314-4	314-4	314-4	314-4	314-4
Materials and charges for						****			
repairs and maintenance	208-1	24	302-1	304-2	305-6	311.7	312.3	312-1	312-6

Note: Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, i.e. at sub-group and group levels.

1. Introduced January 1975.

General index of retail prices
Detailed figures for various groups, sub-groups and sections

	16 January 1962 = 100	15 January 1974=100							
	1974 15 January	Group and sub-group	1980						1981
	, so so mounty	weights in 1980	15 July	12 Aug	16 Sept	14 Oct	19 Nov	16 Dec	13 Jan
Fuel and light: total	188-6	59	322-8	324-1	330-8	337-4	348-8	351-4	355-7
Coal and smokeless fuels	218-0	9	344-3	344 3	344-3	344-3	376-9	376-9	395-1
Coal	208-0	8	348-8	348-8	348-8	348-8	380-8	380.8	399-3
Smokeless fuels	256-2	1	329.9	329-9	329-9	329-9	368-2	368-2	385-7
Gas	147-9	16	221.9	221-9	221-9	225-1	233-3	239-8	243-1
Electricity	185-9	29	369-4	372-6	387-9	399-7	407-7	407-7	407-7
Oil and other fuel and light	178-4	5	428-2	428-2	429-0	432-1	434-3	434-7	441-3
Vi Durable household	450.0					****		****	
goods: total	158-3	69	226-4	227-8	229-2	230-8	232-4	232-5	231-0
Furniture, floor coverings and soft furnishings	194-6	31	238-4	239-4	240-8	242-1	243.7	243-8	242-2
Radio, television and other	117.0	92	100.4	200.0	201.1				
household appliances Pottery, glassware and	117-9	27	198-4	200-0	201-1	201-6	203-3	203-2	201-4
hardware VII Clothing and foot-	168-6	11	275-8	277-7	279-8	285-8	287-3	288-0	287-7
wear: total	166-6	84	207-5	207-3	208-4	208-4	200.0	200-1	207.5
Men's outer clothing	187-4						208-8	208-1	207-5
		16	224-9	225-5	225-0	226-1	226-4	226-4	227-2
Men's underclothing	181-2	5	278-9	279-8	280-2	285-2	284-0	286-0	287-8
Nomen's outer clothing	165-3	22	165-8	164-6	165-7	163-8	164-6	162-5	161-3
Nomen's underclothing	157-7	4	247-5	245-2	246-1	246-8	247-7	247.9	247-6
Children's clothing Other clothing, including	158-5	11	216-7	216-3	218 0	217-5	218-7	217-6	215-2
hose, haberdashery, hats		-		***					
and materials	145-3	8	215-6	212-8	214-4	215-6	213-4	213.7	212-1
Footwear	173-7	18	220-8	207-3	225-0	225-3	226-3	226-2	226-1
VIII Transport and									
vehicles: total	175-0	151	294-0	295-0	293-9	295-1	295-8	298-8	299-5
Motoring and cycling	159-1	131	287-3	288-3	286-7	286-8	287-2	288-4	289-3
Purchase of motor vehicles	127-4	54	267-1	267-8	267-1	267-8	270-2	271.7	271.9
Maintenance of motor									
Vehicles	201-6	16	314-5	318-6	318-6	318-6	324-1	324-1	325-3
Petrol and oil	174-6	43	327.7	326 0	321-3	318-7	313-8	315-0	317-3
Motor licences	170-4	6	238 8	238 8	238-8	238 8	238 8	238 8	238 8
Motor insurance	208-7	9	262-2	270.9	270.9	279-2	281-8	284-6	284-6
Fares	218-2	20	338-6	338-3	342-1	351-6	354-2	371-2	371-2
Rail transport	215-4	7	340-4	340-4	340-4	349-5	349 5	397-8	397-8
Road transport	218-3	13	337-2	338-3	342-5	352-1	356-0	357-5	257-5
IX Miscellaneous goods:									
total	182-2	74	279-4	280-3	283.9	287-9	289 2	291-0	293-4
Books, newspapers and									
periodicals	259-5	14	313-5	315-1	327-5	339-2	339.7	229-8	351-0
Books	209-4	3	302-0	302-4	302-6	324-2	325-1	325-1	337.0
Newspapers and periodicals Medicines, surgical, etc.	268-5	11	316-6	318-4	334-1	343-1	343-6	343-8	354-7
goods and toiletries	150-3	12	265-6	268-3	270-5	272-6	273-6	278-8	279-4
Soap, detergents, polishes,									
matches, etc.	160-4	10	299.5	300.0	303-9	305-8	307-5	308-3	310-7
Soap and detergents	155-0	5	262-5	262-9	267-4	268-8	271-3	271.2	271-5
Soda and polishes Stationery, travel and sports goods, toys, photographic	175-5	3	351-3	353-6	358-9	361-0	362.0	364-4	367-0
and optical goods, plants,									
etc.	168-4	38	261-2	261-4	262-5	265-0	266-5	268-0	268-1
X Services: total	212-8	62	202.0	0015	0000	000 -			
Postage and telephones		62	263-9	264-5	266-2	267-4	278-6	280-8	289-2
	207-5	14	263-9	263-9	263-9	263-9	302-8	309-8	317-2
Postage	273-7	2	350-8	350-8	350 8	350 0	350-8	350-8	356-7
Telephones, telegrams, etc.	159-2	12	242-3	242 3	242-3	242-3	285-0	292.7	299.9
Intertainment	197-9	26	219-2	219-6	220.9	221-4	224.2	224-4	235-7
Entertainment (other than TV)	293-6	13	287-1	287-9	291-1	292-5	299.7	300-2	326-4
Other services	227-0	22	317-9	319-6	323-2	326-0	329-5	331-2	334-9
Domestic help	266-1	3	334-6	337-6	338 3	342-4	345.7	346-0	352-1
Hairdressing	205-8	7	317-4	318-7	321-9	324-0	327-1	330-1	333.9
Boot and shoe repairing	239-9	1	320 6	324-8	328-1	3310	334 6	336-5	339-5
Laundering	240-6	1	285 5	289 6	292.7	293-9	297 0	298 7	300-6
XI Meals bought and con- sumed outside the									
home'	220.5	4.	204.0	202 5	000 -				
morne.	229-5	41	294 8	296 5	299-9	301-5	303.7	304 6	307-5

See *Note* on previous page.

1. See footnote 1, on Table 18.9.

18.11 Index numbers of wholesale prices

1975=100

Monthly averages

	Prices in	ndices of	material	s purcha	sed by br	oad sect	tors of in	dustry ¹	1							
	Materia	ils and fu sed by	els	Materia	als and fue	els purch	nased by									
	Manu- factur- ing indus- try	Manu- factur- ing other than food, drink and tobacco	Food, drink and tobacco manu- factur- ing indus- tries	Food manu- factur- ing indus- tries	Food manu- factur- ing indus- tries (exclud- ing animal and poultry foods)	Chemi- cals and allied indus- tries	Steel indus- tries	Non- ferrous metals indus- tries	Mech- anical engin- eering indus- tries	Elec- trical engin- eering indus- tries	Elec- trical ma- chinery indus- try	Insu- lated wires and cables indus- try	Radio and elec- tronic com- ponents indus- try	Radio, radar and elec- tronic capital goods industry	Domes- tic ap- pliances indus- try	Elec- trical goods indus- tries n.e.s.
SIC	m	IV		211	211to225)	311	321	VII							
Order or MLH	to XIX	to XIX	111	to 229	exclud- ing 219	٧	and 312	to 323	(excl. 342)	IX	361	362	364	367	368	369
1975	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1976	127-0	126-7	124-4	125-7	124-3	121-9	123.9	129-2	121-0	122-6	119-8	127-4	118-8	119.0	119-5	121-0
1977	145-6	141-8	149-2	152-3	151-7	140-7	140-3	143-5	140-2	140-3	138-6	140-9	138-5	138-7	140-9	140-9
1978 1979	144-6 167-6	139-0 167-6	155-5 169-4	157·2 170·5	157·2 170·9	146·4 187·5	145-6 163-9	145-0 176-9	153·9 171·3	149-5 173-4	150·8 170·8	143·5 172·9	150·0 174·7	151·4 173·1	153·8 173·0	151·5 173·9
1978 January	139-4	133-1	151-0	153-6	153-6	138-1	140-5	136-4	147-0	142-8	144-7	136-7	143.7	145-1	148-0	145-3
February March	139·1 142·0	133·0 136·5	150-4 152-0	152·8 154·7	153·2 154·6	138-6 141-3	140-2 143-0	133·7 136·3	147-7 149-5	142·7 144·6	145-1 146-7	134·9 137·0	144-4 146-2	146·1 147·6	149·0 150·2	145·5 146·9

April May	145-1 146-8	140·2 142·3	153-6 155-4	156-0 157-0	154·9 156·4	145-9 146-8	145-0 145-9	140·3 142·5	151-6 152-5	146-9 148-4	148·5 149·3	140-4 142-8	147·7 148·5	149·2 150·0	151·5 152·2	148·7 149·7
June	147-0	142-1	156-6	158-0	157-4	147-1	146-2	144-1	153-3	149-5	150-3	145-1	149-3	150-7	152.7	150.7
fusha	145-8	100.7	457.0	150.0	150.0	140.0	****	142.0	1543	****	151.0	143-4	149-9	151.0	154-0	151-4
July August	144-2	139·7 138·8	157-6 155-3	158-8 155-2	158-6 155-6	146-2 146-3	146-0 146-4	143·0 146·8	154·3 156·0	149·6 151·3	151·3 152·6	145-7	151-5	151·8 153·2	155-6	153-1
September	144-8	139-1	156-3	157-6	158-3	147-5	147-6	150-2	157-1	152-6	153-7	146-7	153.0	154-3	156-6	154-6
October	145-7	139-8	157-5	159-0	159-4	151-6	148-3	155-0	158-5	154-4	154-7	148-6	154-9	155-8	157-8	156-4
November	147-3	141-5	158-6	160-3	160-6	154-0	148.7	155-2	159-5	154-9	155-6	149-0	155-3	156-4	158-7	157-3
December	148-3	141-3	161-2	163-1	163-4	153-4	149-4	156-6	160-0	156-2	156-6	151-6	155-8	157-2	159-2	158-1
1979 January	151-8	146-1	162-6	164-4	164-5	158-3	150-7	161-5	161-1	159-2	159-4	156-2	158-5	159-6	160-9	160-7
February	153-3	148-5	162-6	163-7	163-5	167-0	152-4	173-7	163-2	164-0	162-0	164-9	161-8	162-3	162-9	164-0
March	155-2	151-0	163-7	164-6	164-1	167-7	156-5	179-1	164-4	167-3	164-0	171-5	164-0	164-1	164-5	166-4
April	160-6	158-6	165-1	165-8	165-4	175-2	158-4	179-4	167-6	170-7	166-9	176-1	167-6	167-1	167-5	169-8
May	162-8	161-0	167-2	167-6	167-2	181-1	160-6	177-8	168-7	171-2	167-9	172-8	170-2	168-9	169-4	171-5
June	166-6	165-5	167-1	167-7	167-8	184-1	162-8	177-5	169-7	171-7	168-6	170-0	172-0	170-6	171-2	173-0
July	168-1	167-9	168-2	168-1	168-7	190-7	167-6	168-9	172-1	172-2	171-2	165-5	172-8	172-8	174-3	173-7
August	169-1	169-6	168-3	167-9	168-6	192-2	168-4	172-5	173-5	174-5	173-2	169-9	175-0	175-2	176-6	176-2
September	172-5	174-2	169-7	169-9	170-6	199-5	169-9	179-1	175-8	178-6	175-9	177-1	181-6	179-0	178-8	179-0
October	178-1	181-3	172-7	173-1	173-4	208-4	171-8	183-9	179-0	182-4	179-2	182-4	188-4	183-9	182-1	182-8
November	186-0	192-5	176-4	177-7	178-1	211-1	173-4	184-5	180-0	183-5	180-3	182.9	190-0	185-3	183-5	184-2
December	187-5	194-4	177-3	178-4	178-7	214-2	174-6	184-9	180-3	185-5	181-4	186-0	194-6	188-5	184-4	185-1
1980 January	193-5	204-3	177-1	177-6	177-7	237-3	179-7	192-7	183-0	192-8	186-6	197-6	212-0	198-1	187-6	189-6
February	197-6	209-7	180-0	180-7	181-2	233-3	181-1	202-7	185-5	198-6	189-7	212-9	213-2	201-2	191-8	194-9
March	200-4	213-8	181-0	181-8	182-6	228-9	186-7	191-1	186-6	195-2	189-4	199-6	206-3	198-9	193-5	193-5
April	202-3	216-6	181-5	181-9	182-5	220-8	190-3	185-5	188-5	193-9	190-7	190-3	202-7	198-5	195-8	193-3
May June	200-4	214·2 215·3	181·3 181·7	181·3 181·6	181·9 182·1	218·9 220·8	190·7 191·3	179-0 176-5	188·4 188·9	192·8 193·1	190·8 192·0	185·9 184·2	200·9 205·2	198·5 201·2	196·8 197·8	192·9 193·0
July	201-7	216-0	182-1	82-4	182-8	218-6	192-2	181-3	189-9	195-3	194-7	186-8	207-7	203-6	198-9	194-4
August September	201·8 202·1	217·8 216·5	179·7 182·1	179·3 182·6	180·0 183·5	216·2 217·0	193·0 193·5³	180-5 179-4	190-9 191-4	195·5 195·0	195·1 195·5	185·9 182·6	207·2 209·5	204·0 205·8³	199 3	194-6 194-2
October	201-4	215-4	182-6	182-8	183 2	214-6	194-9	178-4	191-8	194-7	196-0	182-5	208-7	205-8	201-3	194·4 194·3
November December ³	203·4 205·3	218·0 220·4	183·1 183·8	183·3 184·0	183-5 184-0	215-0	197 6º 198 0	177-0 174-7	192·3 192·5	194-5 ¹ 194-0	196-2 196-0	181·9 179·9	206·8 205·7	204-7	201-4	193-8
1981 January ³	210-6	226-2	187-5	188 1	188-1	217-7	205.0	173-8	193-1	194-4	197-1	179-5	203-9	204-5	202 3	194-1

Index numbers constructed on a net sector basis, i.e. transactions within sector are excluded.
 Index numbers are compiled exclusive of VAT revenue duties on cigarettes, tobacco, alcoholic liquor, matches and mechanical lighters. Duty on hydrocarbon oils is included in series for materials and fuel purchased by broad sectors of industry but excluded from output price series.

^{3.} Provisional. For footnotes 4 to 8 see page 160.

Index numbers of wholesale prices

continued 1975=100

Monthly averages

	Price inc	tices of n	nateriale	nurchae	ed by he	oad secto	rs of indi	istry1 2								
			el purcha		sed by bit	oed secto	rs or mor	and y .							Con-	House
	Ship building and marine engin- eering indus- tries	Motor	Aero- space	Metal goods indus- tries	Textile indus- tries	Man- made fibres industry	Woollen and worsted industry	hold textiles	Clothing and footwear indus- tries	cement,	Pottery and glass indus- tries	Timber indus- tries	Paper indus- tries	Paper and board- making industry	struction mater- ials	buildir mater ials
IC Order r MLH	x	381	383	XII	XIII	411	414	422/1	xv	461, 464 and 469	462 and 463	XVII	481 to 484	481	XX	Part o
1975	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
976	118-0	120-7	120-4	123-2	124-2	119-8	131-4	120-9	115-5	119-1	120-0	124-7	119-1	120-6	122-4	122
1977	136-2	140-6	142-2	142-5	142-1	135-4	142-0	140-3	134-4	141-7	146-2	149-3	130-3	131-1	145-9	146-4
1978	149-5	154-0	155-9	153-7	145-5	137-3	150-5	145-2	143-7	153-3	159-3	149-3	120-8	118-7	158-0	157-9
1979	166-7	172-3	177-7	175-0	164-0	161-7	164-1	161-9	164-23	178-6	182-7	169-9	137-2	134-1	182-2	182-
1978 January	142-6	147-1	149-0	146-6	139-5	133-1	137-8	140-4	139-2	147-6	154-9	146-5	117-3	115-1	152-0	151-
February	143-7	147-9	150-0	147-2	140-8	134-0	138-7	140-9	139-4	148-0	155-1	146-1	117-0	114-8	152-8	152
March	145-4	150-1	151-6	149-5	142-2	135-2	141-2	141-5	139-8	150-2	155-8	145-8	118-2	115-8	154-1	153
April	147-4	151-6	153-4	151-5	144-7	137-0	145-3	142-5	141-6	152-0	157-7	146-2	120-1	118-0	155-5	155-
May	148-5	152-7	154-4	152-8	145-6	137-0	151-5	143-7	142-4	153-1	158-9	146-7	121-0	119-0	156-6	156-
June	149-4	153-6	155-4	153-5	146-0	137-2	154-7	144-8	142-8	153-6	159-2	148-1	120-7	118-6	157-7	157-
July	150-3	154-8	156-3	154-0	145-5	136-9	155-1	145-7	144-2	154-1	159-8	149-4	120-8	118-6	158-7	158-
August	151-3	156-3	157-6	155-7	146-1	137-5	154-3	146-3	144-5	154-5	160-3	150-9	119-9	117-8	159-7	159
September	152-2	157-2	159-1	156-7	146-7	137-8	153-6	147-4	145-9	154-8	160-6	151-8	119-8	117-6	160-8	160-
October	153-5	158-2	160-4	158-3	148-3	140-4	153-0	148-8	147-7	156-3	162-9	152-6	123-9	122-1	161-9	161-
November	154-6	159-3	161-4	159-2	149-5	140-8	157-9	149-6	148-0	157-4	163-2	153-4	125-6	123-9	163-0	163
December	155-3	159-7	162-5	159-7	150-9	141-1	163-2	150-3	149-4	158-0	163-7	154-2	125-0	123-2	163-8	164
1979 January	157-3	161-0	164-4	161-3	152-1	144-2	163-7	151-8	152-4	160-3	165-2	156-3	128-8	127-0	166-4	166-
February	158-8	163-5	166-7	164-3	154-2	146-1	166-3	153-0	153-0	163-0	167-4	158-6	129-6	127-4	168-4	168
March	160-0	164-8	168-4	166-0	156-6	149-1	167-6	155-0	156-5	166-0	168-9	162-2	130-3	127-5	171-3	170
April	162-4	167-7	171-8	168-7	160-4	157-5	166-6	158-0	160-0°	169-9	173-8	165-8	134-4	130-7	174-2	173
May	163-9	168-7	173-2	170-9	163-0	160-6	165-2	160-4	162-83	173-9	177-5	167-5	136-3	132-6	177-4	177-
June	165-2	170-3	175-6	172-2	163-8	161-8	161-0	161-3	164-13	176-1	181-1	169-2	136-1	132-6	180-1	180-
July	167-3	173-6	178-9	174-6	166-3	164-9	162-6	164-0	166-9°	182-6	186-0	172-0	135-9	132-7	183-3	183
August	168-7	175-3	181-1	175-6	167-0	166-7	162-0	165-7	168-53	185-6	188-0	173-9	137-4	133-8	187-9	188
September	170-9	177-6	183-4	182-3	168-1	169-1	160-2	167-2	169-93	188-1	192-2	175-3	139-5	136-6	190-6	191
October	173-8	180-4	187-3	186-3	171-7	172-7	166-3	168-1	171-39	191-8	196-4	177-6	145-8	142-9	193-8	194
November	175-3	181-8	190-0	187-4	172-4	173-4	165-3	168-7	171-93	192-7	197-6	179-1	146-6	143-7	195-8	196
December	176-4	182-6	191-7	190-3	172-5	174-2	161-9	169-7	173-23	193-6	198-3	181-0	145-3	142-2	196-8	197
1980 January	179-9	185-7	197-1	201-2	175-5	178-0	164-1	172-0	176-43	198-6	204-2	183-5	149-5	146-0	200-3	201
February	183-3	188-2	201-1	203-6	177-9	179-4	166-1	173-7	177-61	204-5	208-7	185-0	149-9	146-3	205-1	205
March	184-5	191-0	201-8	199-1	178-9	181-6	164-5	174-1	178-43	208-7	209-9	187-2	153-7	150-1	210-2	210
April	187-1	192-7	204-0	196-1	180-8	183-8	162-5	175-7	180-63	214-2	217-9	191-6	161-4	158-0	212-9	214
May	188-2	193-0	204-8	193-9	181-3	183-6	162-0	175-7	181-47	218-1	220-8	193-7	159-5	155-9	217-3	219
June	189-0	193-5	206-2	196-3	181-5	184-0	162-1	178-1	183·0 ³	219-39	223-4	194-6	159-3	155-7	218-1	220
July	190-3	194-8	207-7	197-4	181-0	181-77	162-5	178-8	184-8°	220-6	224-7	194-9	158-6	154-9	220-2	222
August	191-4	195-9	209-3	197-5	181-2	179 7	162-2	179-6	186-13	223-1	225-9	195-3	157-5	152-6	221-3	223
September	192-1	195-97	209-8	198-7	180-2	178-7	160-5	179-2	186-13	222-4	225-9	195-5	156-1	151-9	222-3	224
October	193-4	196-7	210-6	197-6	179-5	177-1	160-0	179-2	186-63	222-0	226-0	195-7	153-9	148-2	223-1	225
November	193-89	197-4	211.0	196-6	179-6	176-2	164-3	179-1	187-03	222 6	226-03	196-2	154-8	149-1	223-63	225
December ³	194-0	197-6	211-2	195-9	179-9	176-3	165-3	179-1	187-1	222-6	226-2	196-4	156-2	150-6	223.9	226
1981 January ³	195-3	198-2	213-0	194-1	181-4	176-8	166-2	179-3	188.8	226.9	229-2	197-1	157-1	151-4	224-9	227
1001 January	183-3	130.2	213-0	194.1	1014	176-8	100-2	1/9-3	188 8	220.9	229.2	197-1	157-1	151.4	224.9	221

For footnotes 1 to 3, see page 157.

Source: Department of Industry

18.11 Index numbers of wholesale prices

continued 1975=100

Monthly averages

		es of the outpu				*****	One:	Paulant	Adamba last	lasta const	Plactic
Home sales	All manu- factured products	Products of manufac- turing industries other than food, drink and tobacco	Food manufac- turing industries	Food manufac- turing industries (excluding animal and poultry foods)	Chemicals and allied industries	Metal manufac- turing industry	Steel industries	Engineering and allied industries	Mechanical engineering	Instrument	Electrica enginee ing
IC Order or MLH	iii to XIX	IV to XIX	211 to 229	211 to 229 (excluding 219)	V	VI	311 and 312	VII to XII	VII (excluding 342)	VIII	IX
975	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
976	117-3	116-9	118-6	117-9	114-8	122-2	120-0	116-9	117-6	117-1	115-8
977	140-5	138-0	148-2	148-1	133-1	143-8	141-4	136-8	136-7	133.7	131-7
978	153-3	150-9	161-7	163-5	143-7	154-9	154-7	152-9	152-8	148-8	144-0
979	172-0	171-6	177-9	179-8	165-1	175-4	168-4	171-4	171-1	164-4	159-8
978 January	148-3	145-8	156-3	158-3	140-4	149-9	150-0	146-4	146-9	145-0	138-8
February	149-2	146-6	157-3	159-3	141-5	149-5	150-6	147-6	147-6	146-0	139-2
March	150-0	147-4	157-9	160-0	141-8	150-1	151-1	148-5	148-7	146-4	140-2
										440.0	
April	150-9	148-5	158-8	161-0	142-5	151-6	152-6	149-8	150-0	146-9	141-6
May	151-9	149-5	160-2	162-2	142-8	152-7	152-8	151-0	150-9	147-2	142·9 144·1
June	152-7	150-3	161-4	163-0	143-0	153-8	153-1	152-2	151-2	147-5	1444.1
July	153-8	151-4	162-4	164-3	143-6	155-2	155-2	153-6	153-0	148-8	144-2
August	154-8	152-2	163-7	165-3	144-2	156-8	157-1	154-7	154-4	149-5	145-4
September	155-7	153-3	164-4	166-2	144-9	157-8	157-4	156-0	155-9	149-9	146-1
								452.0	157-0	151-8	147-7
October	156-6	154-5	164-7	166-7	145-8	159-2	157·8 158·9	157·2 158·1	157-8	152-1	148-8
November December	157-1 158-3	155-2 156-0	164·9 167·6	166-7 169-6	146-9 147-5	160-5 161-5	159-3	159-8	159-7	154-3	149-6
December	100'3	1500	107.0	1000	147 5	1013	1000				
1979 January	160-0	158-1	168-9	170-7	149-9	163-1	159-7	162-3	162-5	157-1	151-3
February	161-7	160-1	170-0	171-4	151-9	166-2	160-9	163-4	163-7	159-2	152-1
March	163-2	161-9	170-5	171-9	154-5	169-3	161-8	164-5	164-6	159-4	153-8
April	165-5	164-6	172-1	173-2	160-5	172-7	165-1	166-6	167-3	160-6	155-6
May	167-7	167-1	174-2	175-5	162-5	173-8	165-5	168-2	168-3	160-7	156-8
June	170-9	170-1	178-6	180-3	164-2	174-9	165-7	169-9	168-9	162-0	157-9
July	174·B	174-8	180-5	182-2	168-0	176-5	170-5	172-0	171-8	164-5	160-7
August	176-3	176-6	181-6	183-6	170-2	176-8	171-0	173-8	173-6	165-3	162-6
September	178-2	178-5	182-6	185-0	171-9	180-0	173-7	175-3	175-9	169-5	163-0
								120.0	477.0	470.0	166-7
October	180-3	181-0	183-5	186-0	174-2	183-2	175-6	178-9	177-6 178-8	170-2 171-1	168-3
November December	181-6 183-4	182-4 184-1	184-9 187-5	187-4 190-0	175·3 177·6	183·8 184·3	175-7 175-8	180-5 181-8	180-6	173-3	168-8
December	103-4	104.1	167.5	190-0	177-0	104.3	1750	1010	1000	1700	
1980 January	188-5	190-6	189-5	191-6	182-4	187-6	176-7	187-2	184-8	178-7	171-6
February	191-5	193-8	192-1	194-3	185-6	190-9	177-8	189-7	187-1	180-4	175-3
March	194-3	196-8	195-0	197-6	188-1	190-7	178-6	191-6	188-7	181-1	177-6
April	197-0	198-5	195-9	198-8	189-6	189-4	179-4	192-8	190-6	184-6	179-3
May	199-0	200-7	198-2	201-3	190-8	188-3	179-3	194-3	192-4	185-5	180-5
June	201.0	203-3	199-1	202-3	192-97	188-1	179-4	196-3	193-6	187-5	181-3
	000.7			2012	100.03	100 7	430.4	100.7	196-1	190-1	183-8
July	202.7	205-0	201-2	204-6	193-67	188-7	179-1	198:7	196·1 197·9	190-1	184-0
August	203-5	206-0	202-6	206-2	193-97	189-9 190-0	179-2	199·2 200·3	199-1	192-63	185-2
September	204-6	207-1	203-1	206-8	193-57	190-0	179-5	200.3	199 1	192.0	100.2
October	205-3	208-0	203-3	206-8	193.7	190-5	179-8	201-6	200-3	196-4	187-0
November	206-29	208-73	204.7	208-0	194-3	190-0°	180-2	202-63	201-63	194-53	187-5
December ³	206-8	209-0	206-3	209-5	194-8	189-4	180-2	203-1	202-3	194-9	187-6

For footnotes 1 to 3 see page 157.

Source: Department of Industry

18.11 Index numbers of wholesale prices

	Dries indies		Con-	Index							
Home sales	Vehicles industries	Metal goods industries n.e.s.	Textiles industries	Clothing and footwear	Made-up clothing industries	Bricks, cement, etc. industries	Pottery and glass industries	Timber industries	Paper industries	struction output index ⁴	numbers of the average price of new dwellings on which building society mortgages were
SIC Order or MLH	XI	XII	XIII	xv	441 to 449	461,464 and 469	462 and 463	XVII	481 to 484	хх	- approved 5.5 1975=100
1975	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1976	117-0	118-7	115-3	113-0	113-0	123-7	117-5	113-5	111-9	109	108-4
1977	142-9	140-0	135-6	128-7	127-6	148-9	139-5	137-4	129-1	118	119-0
1978	162-8	157-6	147-2	142-9	141-5	167-5	157-3	147-6	134-6	131	142-6
1979 1980	182-4	179-6	163-0	159-7	157-4	194-1	174-0	165-5	152-0	161	183-2 219-6
1978 January	155-1	148-9	142-3	137-7	136-3	158-8	150-3	143-6	132-2		128-5
February	157-8	150-4	143-0	138-4	137-1	159-4	152-2	144-4	132-4	124	129-2
March	158-0	152-3	143-6	139-2	137-7	162-2	153-2	145-2	132-5		133-5
April	158-7	154-5	145-0	139-7	138-4	164-8	155-0	145-4	133-2		C 135-8
May	159-6	155-8	145-5	141-1	139-4	165-8	155-1	145-8	133-6	128	136.9
June	161-7	156-5	146-1	141-6	140-0	168-1	156-2	146-1	133-8		141-5
July	164-9	157-4	147-6	143-1	141-6	169-2	157-5	147-7	134-2		C 144-7
August	165-6	159-8	148-6	143-9	142-6	170-4	157-8	148-9	134-6	134	148-7
September	165-9	162-6	150-4	145-8	144-5	171-2	159-5	150-1	134-7		151-2
October	166-6	163-6	150-8	147-2	145-9	172-9	163-5	150-4	137-5		C 154-7
November	168-3	164-1	151-2	148-1	146-8	173-1	163-9	151-4	138-0	139	157-4
December	170-9	164-8	151-8	148-5	147-2	173-8	163-7	152-2	139-0		161-2
1979 January	173-4	167-3	154-4	151-5	149-7	177-1	165-1	154-7	141-1		f 162·2
February	174-1	169-7	155-8	152-2	150-5	179-2	166-4	157-2	141-6	146	167-0
March	174-6	171-7	157-3	152-8	151-0	181-6	166-6	158-7	143.2		168-8
April	175-7	174-6	159-0	154-3	152-4	184-4	166-9	160-4	146-7		(173-9
May	179-1	175-3	160-5	156-8	154-2	186-9	168-2	161-6	149-5	153	179.4
June	182-7	176-9	162-0	157-8	155-0	189-3	170-6	163-3	151-3		181-5
July	183-5	178-8	165-0	160-4	157-7	193-6	173-4	166-7	152-9 1		186-4
August	184-5	182-4	165-9	161-6	159-1	202-2	176-0	169-7	154-2	167	192-7
September	186-0	183-6	167-3	164-1	161-8	205-3	177-5	171-1	157-0		193-3
October	189-8	190-4	169-0	166-9	165-0	207-2	185-2	172-7	160-2		C 199-1
November	192-5	191-5	169-8	168-6	166-1	209-9	185-7	174-1	162-2	176	₹ 202-6
December	193-4	192-9	170-0	169-2	166-6	212-1	186-1	175-6	164-2		204-4
1980 January	197-1	202-8	173-8	175-2	171-9	214-5	191-9	182-3	166-2		208-3
February	198-9	205-8	176-3	176-6	173-5	218-5	193-7	184-1	167-4	186	209-1
March	200-4	207-3	177-3	177-8	174-1	232-2	195-8	185-3	169·0 J		215-0
April	201-1	207-3	178-5	178-8	175-2	237-2	197-8	187-4	173-8		(217-7
May	202-9	208-2	179-4	180-0	176-5	240-9	204-5	189-1	177-3	195	221.2
June	207-3	209-7	180-5	180-6	177-1	242-3	205-5	189-7	179-7		218-9
July	209-2	212-2	182-4	183-1	179-2	244-1	207-8	191-7	181-0		C 222-2
August	208-5	212-8	182-9	183-8	180-0	245-1	208-2	193-4	181-1	2103	223-1
September	208-9	213-8	183-2	185-1	181-7	247-6	208-2	194-5	181-1		224.9
October	210-5	214-0	183-5	185-8	182-2	248-6	210-3	194-6	181-2		224-7
November	213.0	214-2	183-7	186-1	182-0	249-23	210-1	193-8	181-02		225.0
December ³	214-4	214-1	183-7	186-1	181-9	249-4	210-4	193-8	181-9		225-6

215-3

185-2

188-1

183-1

251-5

212-4

215-6

1981 January^a

Sources: Department of Industry Department of the Environment

194-0

182-5

For footnotes 1 to 3 see page 157.

4. A base weighted (1975=100) combination of the separate price indices for contractors' output in the five new work sectors.

5. The index covers only dwellings on which building societies have approved mortgages during the period. The cost of land is included.

6. Figures are based on a monthly return covering 90 per cent of building society mortgages.

7. Revised

18.12

Index of purchase prices of the means of agricultural production

1975=100

	Weights	1979		1980											
		Annual		Jan- uary	Feb- ruary	March	April	May	June	July	August	Sept- ember	Oct- ober	Nov- ember	Dec- ember
loods and services															
currently consumed	100-0	164-9	173-9	177-9	179-1	181-5	182-7	182-6	184-2	185-9	185-9	186-0	187-2	189-7	191-4
Seeds	49	165-6	163-6	168-5	169-8	169-4	169-4	167-5	164-9	163-7	162-0	161-3	160-7	162·B	164-7
Animals for rearing and															
production	1.9	189-2	181-0	186-0	162-0	181-1	166-6	159.0	184-1	181-2	173-6	172-5	172-6	183-8	183-8
Energy	7.3	181-9	203-8	211-5	219-5	225-6	233-1	234-1	240-1	248-4	249-2	249-2	249-3	249-5	249-5
Fuels for heating	1.3	206-8	232-6	251-3	262-4	269-2	271-0	272-6	281-5	282-5	282-5	282-5	282-5	282-6	282-6
Motor fuels	38	182-1	207-3	214-1	223-5	232-3	240-6	242.2	250-5	251-4	251-4	251-4	251-4	251-5	251-5
Electricity	1.8	167-2	179-9	182-5	182-5	182-5	194-0	194-0	194-0	223-3	223.3	223-3	223-3	223-3	223-3
Lubricants	04	171-0	192-2	196-2	217-1	223-1	222.9	221-8	225-3	230-1	242-4	243-4	244-5	246-8	246-8
Fertilisers and soil															
improvers	12.5	147-2	166-7	169-3	171-4	172-4	172-4	172-4	167-0	169-5	172-1	174-7	177-3	178-4	178-4
Straight fertilisers	39	159-2	176-8	179-0	181-2	181-2	181-2	181-2	173-4	175-8	178-5	181-0	183-6	186-3	186-3
Compound fertilisers	7.9	135-0	155-8	158-8	158-8	158-8	158-8	158-8	154-1	156-9	159.7	162-5	165-4	165-8	165-8
Lime	0.7	210-4	226-3	226-9	251-1	266-2	266-2	266-2	266-2	266-4	267-0	267-0	267-0	267-0	267-0
Plant protection															
products	22	162-3	175-6	177-6	178-3	178-3	200-4	201-2	202-9	202-9	203-8	204-0	215-8	215-2	215-3
Animal feedingstuffs	46-1	163-4	168-5	173-1	174-4	174-8	173-9	173-3	173-4	174-3	174-5	173-1	174-1	177-1	179-9
Straight feedingstuffs	13-0	166-3	170-9	175-7	176-4	176-4	176-2	175-7	175-7	177-0	178-0	175-4	175-8	179-7	182-2
Whole wheat	1.7	176-3	178-7	180-3	181-0	180-6	179-6	179-4	183-0	197-6	204-1	184-8	180-8	183-7	187-1
Barley meal	3.5	170-5	175-6	176-2	177-0	177-1	177-3	176-4	175.7	176-1	173-0	170-3	171-0	173-4	176-2
Maize meal	21	184-7	191-0	197-9	198-6	200-1	201.7	203.7	205-4	208-2	213-4	210-6	212-1	213-4	213-3
Wheat offals	0.8	171-2	179-1	187-0	187-6	187-5	186-9	186-6	181-9	173-6	174-8	179-0	181-3	181-3	185-2
Oilcake	1.3	158-5	159-3	164-3	162-8	155-9	157-0	155-1	152-4	150-2	152-5	156-3	161-7	180-0	187-8
White fish meal	0.6	174-0	175-8	180-8	186-1	190-1	192-1	192-1	189-5	183-9	182-0	182.7	185-4	193-0	198 6
Meat and bone meal	0.3	169-2	162-8	166-2	165-3	164-0	160-4	160-1	157-2	156-0	156-4	157-9	164-0	171-5	180-5
Other	2.7	140-3	146-8	156-8	157-7	159-2	156-8	155-0	156-1	155-2	154-4	157-1	154-8	156-4	155-7
Compound feedingstuffs	33-1	162-2	167-6	172-0	173-7	174-2	172-9	172-3	172-4	173-2	173-2	172-2	173-4	176-1	179-1
for calves	1.5	150-9	157-4	161-8	164-0	164-9	164-9	164-7	164-8	165-0	164-6	162-1	162-4	164-7	166-7
cattle	12-8	158-7	166-4	171-5	173-1	173.7	172-6	172-6	172.7	172-9	172-6	170-8	170-9	173-3	175.9
pigs	68	165-1	171-2	176-9	178-7	179-2	176-9	175-3	175-2	175-9	176-0	175-9	178-0	181-6	184-8
poultry	11.3	166-8	168-7	171.9	173-3	173·8	172.7	171-9	172-1	173-8	174-0	173-7	175-6	178-3	181-7
others	07	148-6	157-1	157-8	159-9	160-6	160-5	160-4	160-4	160-5	160-6	159-9	160-2	161-8	163
Material and small tools	3.5	168-8	182-1	186-6	194-2	195-6	197-1	200-2	200-8	205-1	205-3	206-5	206-8	207-1	207-7
Maintenance and repair															
of plant	6.2	167-0	180-2	181-0	185-5	188-3	190-0	194-7	196-3	197-6	197-6	198-2	198-3	198-0	198
Maintenance and repair	02	101 0	100 %	10.0	1000	100 3	1000	1047	1000	10.0					
buildings	7.0	176-0	190-7	192-3	197-5	202-3	204-4	206-9	209-5	213-4	213-2	216-1	216-5	216-9	217-
Veterinary services	1.9	161-0	165-1	166-7	168-6	168-6	187-0	187-0	192-4	193-1	198-5	201-2	202-9	202-9	202-9
General expenses	6.5	169-0	171-5	175-9	163-3	173-7	178-0	174-3	189-3	189-1	183-2	184-6	186-6	196-4	199-

Annual average index numbers for the years 1973-1978 are included in the 1980 edition of the Annual Abstract of Statistics and are available on written request from the Ministry of Agriculture, Fisheries and Food.

Wages and prices

18 12 Index of purchase prices of the means of agricultural production

continued 1975=100

	Weights	1979		1980											
		Annual average	Dec- e ¹ ember	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	Nov- ember	Dec- ember
contributing to investment in agri-															
culture	100-0	184-7	198-3	204-6	206-8	208-4	210-5	213-0	214-4	217-9	218-5	224-3	225-4	225.7	226-3
Machinery and other															
equipment	70-8	188-6	199-8	208-3	209-4	210-1	212.3	214-9	215-8	218-1	218-9	226-1	227-5	227-9	228-7
Machinery and plant															
for cultivation	7.9	179-2	190-7	190-7	192-0	197-4	197-9	198-7	201.7	211-6	211-6	212-4	213-3	214-3	215-6
Machinery and plant															
for harvesting	16-1	183-1	197-7	213-9	213-9	213.9	219-8	221.2	221-6	221-6	222.2	245.7	246-0	246-0	246-6
Farm machinery and															
installations	22-0	184-5	198-0	204-4	205-7	205-9	207-3	207-9	207-9	211.3	211-5	217-0	218-8	219-1	220-7
Tractors	21.6	200-2	206-5	215-0	216-5	216-5	217-7	224-2	224-8	224-8	227-4	227-4	229-4	229-4	229-4
Other vehicles	32	189-7	200-0	204-4	206-8	207-6	207-2	208-6	214-8	217-0	214-7	215-3	216-5	219-2	220-6
Buildings	292	175-3	194-8	195-6	200-4	204-4	206-2	208-3	210-9	217-5	217-5	219-6	220-0	220-3	220-4
Farm buildings Engineering and soil improvement opera-	20-8	176-0	190-7	192-3	197-5	202-3	204-4	206-9	209-5	213-4	213-2	216-1	216-5	216-9	217-1
tions	84	173-7	204-9	203-7	207-7	209-6	210-6	211-9	214-3	227-8	228-2	228-5	228-8	228-8	228-8

For footnote 1. see previous page.

18.13 Index of producer prices of agricultural products

1975=100

	Weight	1979		1980				980							
		Annual		Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	Nov- ember	Dec- ember
All products	100-0	152-1	157-0	161-3	164-5	166-2	163-9	161-7	157-8	158-2	156-9	156-2	159-6	163-0	167-2
Farm crops and horti-															
culture products	35-0	141-4	137-8	148-1	149-0	151-6	149-6	149-3	140-5	140-3	136-0	133-6	137-4	138-2	144-3
Cereals	12-7	161-9	166-3	167-6	170-2	167-8	166-6	166-8	170-8	176-9	162-7	160-1	163-3	168-0	172-6
Wheat-for milling	31	166-4	169-2	170-7	171-9	168-1	167-3	169-9	178-4	194-6	168-5	167-5	171-3	175-0	180-0
for feeding	28	170-1	172-3	173-3	175-1	171.9	171-1	172-6	182-9	198-1	173-7	168-9	173-5	176-6	181-6
Barley-for feeding	42	159-1	164-5	167-3	170-7	168-9	168-0	167-0	166-8	162-2	156-5	155-1	158-3	163-6	167-3
for malting	2.3	151-4	156-6	155-6	159-1	157-6	154-6	153-2	151-4	153-0	152-3	148-0	149-1	155-6	161-0
Oats—for milling	0.2	158-4	176-9	176-8	182-5	183-7	184-7	184-1	180-4	184-9	164-3	165-0	169-2	173.0	176-0
for feeding	01	161-5	181-4	182-9	184-4	185.7	184-6	185-3	186-4	189-7	171.9	169-0	170-0	171.5	176-0
for reeding	01	101.2	181.4	182.9	104-4	185.7	184-0	185.3	180-4	169-7	1/1.9	169.0	170-0	1/1.5	1/6-0
Root crops	7.9	97-5	107-1	107-2	103-6	104-8	105-5	93-7	84-8	63-2	72.3	70-4	76-1	80.8	82-4
Potatoes—early	0.9	65-4	-	_	_	-	-	_	68.0	40.7	-	_	-	-	-
main crop	52	88-0	97-3	97-4	92.7	94-3	95.2	80-0	-	_	52-5	50.0	57-3	63-3	65-4
Sugar beet	1.8	141-2	141-2	141-2	141-2	141-2	141-2	141-2	141-2	141-2	141-2	141-2	141-4	141-4	141-4
Fresh vegetables	7.7	141-8	114-8	146-0	141-2	148-5	140-8	155-2	132-6	145-4	139-2	130-4	141-1	132-5	142-0
Cauliflowers	0.6	184-0	190-3	239-5	180-1	208-8	150-4	170-8	215:3	199-6	136-4	185-6	201-4	193-1	269-2
Lettuce	1.0	131-9	138-8	151-6	127-0	117-4	99-3	119-0	85-4	96.7	96-7	86-4	92-6	154-0	186-8
Tornatoes	0.7	118-3					275-5	209-3	125-9	115.7	127-3	113-4	101-8	102.7	100 0
			70.4	400.0	-	-			125.9						
Carrots	0.6	112-5	78-1	103-9	83.3	103-1	137-7	166-9		233.7	151-2	140-5	134-9	109-2	124-8
Other fresh vegetables	48	145-6	111-4	150-1	155-2	156-9	132-2	145-9	141-3	156-0	150-9	134-4	135-9	129-4	129-6
Fresh fruit	2.1	135-3	98-7	114-4	117-7	146-1	172-7	166-1	133-4	139-3	163-6	165-3	122-5	120-1	124-0
Dessert apples	0.7	110-5	100-6	116-6	119-6	154-4	192-3	_	-	-	-	191-3	130-5	129-0	133-0
Dessert pears	01	104-8	92-9	111-2	113-3	125-4	-	-	_	-	-	109-1	106-5	106-0	115-4
Cherries	01	143-1					_	-	124-6	145-6	-	-		-	
Plums	01	146-2	-	-	-	_	_	-	1240	1450	164-8	132-8	_	_	_
Strawberries	0.5	141.7	-	_		_	_	_	137-8	109-8	252-3	102 0		_	
Other fresh fruit	0.6	164-5	97-2	112-0	115-8	131-6	153-0	166-1	120-9	183-5	155-3	115-8	108-4	85.2	90-1
Seeds	1.7	153-9	155-3	166-6	167-0	167-1	166-9	166-0	164-0	162-6	163-3	163-5	163-4	164-2	165-9
Flowers and plants	2.0	164-2	175-1	198-4	224-5	225-0	187-3	179-1	158-8	150-5	124-8	138-2	161-2	161-7	190-5
Other vegetable															
products	09	170-6	173-6	176-7	182-4	177-6	197-9	198-0	199-4	193-2	194-1	198-8	202-9	205-5	205-9
Pulses: field beans	03	204-7	205-7	212-2	222-9	204-1	203-5	203-7	207-7	208-3	208-9	218-6	226-0	230-2	228-2
Hops	03	148-4	148-4	148-4	148-4	148-4	205.7	205.7	205-7	205.7	205.7	205.7	205.7	205.7	205.7
Other farm crops	0.3	156-7	164-9	167-6	173-8	179-3	183-9	183-9	183-9	164-1	166-2	170-4	175-0	178-5	182-1

For footnote 1. see page 161.

Wages and prices

18.13 Index of producer prices of agricultural products

continued 1975=100

	Weights	1979		1980											
		Annual average		Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	Nov- ember	Dec- ember
Animals and animal															
products	65-0	157-9	167-4	168-4	172-8	174-1	171-6	168-4	167-1	167-8	168-1	168-3	171-5	176-4	179-4
Animals for slaughter	36.5	169-2	172-8	173-5	177-9	181-4	183-7	183-2	182-2	179-9	176-6	172-7	172-5	177-8	182-5
Large animals	30-5	170-2	174-5	174-8	180-0	184-0	186-7	186-2	184-8	181-9	177-8	173-2	173-7	180-1	185-8
Cattle (clean)	13-1	186-4	190-3	190-3	195-6	199-1	201.7	200.9	204.7	202-6	196-7	190-2	187-9	193-6	201-3
Cows	32	192-4	186-4	198-7	215-0	224-1	230-2	227-3	218-3	208-5	204-9	191-8	186-8	195-4	206-6
Calves	0.2	293-5	341-7	288-2	290-0	290-0	288-8	294-3	294-3	291-8	281-3	287-3	272-3	283-6	352-2
Pigs (excl. sows)	99	133.7	148-4	143-5	140-7	139-7	141-2	143.7	143-4	142-8	139-7	139-2	142-1	145.7	145-7
Sows	04	129-0	147-8	152-7	159-2	160-4	149-0	150-5	146-2	140-8	134-2	135-5	137-2	138-5	134-5
Sheep (clean)	01	194-3	199-2	194-7	213-5	208-3	201.7	184-1	204-5	210-0	216-2	214-9	232-5	249.7	239-4
Lambs	24	181-8	168-3	138-7	216-0	259-1	250-8	227-8	194-4	187-1	188-6	186-0	196-2	208-8	214-2
Hoggets	09	200-0	nin	179-9	196-1	204-2	203-3	175-0	162-1	-	-	-	-	-	-
Ewes	03	211-9	196-8	176-1	214-5	245-3	226-4	219-5	199-6	184-5	166-4	151-6	157-8	179.9	236-7
Poultry	6.0	163-7	163-8	167-2	167-3	168-1	168-3	167-8	168-9	169-8	170-3	170-3	166-7	166-1	166-1
Chickens	44	183-6	185-2	189-8	190-7	191-6	191-8	191-1	192-3	193-1	193-8	193-7	189-4	188-3	188-8
Turkeys	1-6	110-0	106-3	106-3	104-5	105-1	105-1	105-1	106-0	107-0	107-3	107-3	105-8	106-3	105-2
Milk	21.9	142-5	157-3	159-4	165-7	164-0	151-9	143-6	143-3	151-2	159-6	165-0	175-0	176-8	175-9
Eggs	61	145-1	171-2	170-1	167-7	167-6	170-5	170-1	163-6	155-4	149-1	154-3	153-8	167-8	175-1
Delivered to packing															
stations	32	145-6	179-3	176-2	174-0	174-0	176-6	176-7	170-2	148-4	143-2	146-6	148-5	170-8	178-7
Sold directly	29	144-6	161-7	162-8	161-8	161-2	161-3	162-8	157-5	162-2	154-7	162-8	161-3	164-4	171-0
Other animal products															
Wool	0.5	171-1	171-1	171-1	171-1	171-1	171-1	162-9	162-9	162-9	162-9	162-9	162-9	162-9	162-9

For footnote 1. see page 161.

19 Tax and price index

19.1 Tax and price index

January 1978=100

	1974	1975	1976	1977	1978	1979	1980	1981
January	50-2	63-0	80-4	95-3	100-0	106-1	123-2	140-4
February	51-2	64-3	81-6	96-4	100-7	107-2	125-3	
March	51-7	65-8	82-2	97-5	101-5	108-2	127-2	
April	54-3	68-5	82-9	96-4	98-4	110-5	130-8	
May	55-2	71.9	84-0	97-3	99-1	111-6	132-2	
June	55-9	73.5	84-5	98-5	100-0	113-8	133-6	
July	56-5	74-4	84-7	98-6	100-5	113-8	134-9	
August	56-8	74.9	86-1	99-2	101-3	114-9	135-3	
September	57-6	75.7	87-5	99-9	101-8	116-2	136-3	
October	58-9	77-0	89-4	100-4	102-4	117-6	137-3	
November	60-1	78-0	90.9	98-7	103-2	118-8	138-5	
December	61-2	79-2	92.4	99-3	104-3	119-8	139-4	
	Percenta	ge changes on o	ne year earlier					
Tax and price In	ndex							
January		+255	+27-6	+ 18-5	+49	+61	+161	+14.0
February		+256	+269	+181	+45	+65	+169	
March		+27-3	+249	+18-6	+41	+6-6	+17-6	
April		+26-2	+21.0	+16-3	+21	+ 12-31	+ 18-41	
May		+30-3	+168	+158	+ 1-8	+12.71	+ 18-51	
June		+31.5	+150	+16-6	+1.5	+13-81	+17.41	
July		+31.7	+13-8	+164	+ 1.9	+13-2	+ 18-5	
August		+31.9	+150	+152	+21	+13-4	+17-8	
September		+31-4	+15-6	+142	+1.9	+141	+17-3	
October		+30-7	+161	+12.3	+20	+148	+ 16-8	
November		+298	+16-5	+86	+46	+151	+ 16-6	
December		+294	+167	+7.5	+50	+149	+16-4	
Retail prices in	dex							
January		+199	+23-4	+16-6	+99	+93	+18-4	+ 13-0
February		+199	+22.9	+16-2	+95	+96	+191	
March		+21.2	+21.2	+167	+91	+98	+19-8	
April		+21.7	+189	+17-5	+7.9	+10-1	+21.8	
May		+250	+15-4	+17-1	+7.7	+10-3	+21.9	
June		+261	+13-8	+17.7	+7-4	+11-4	+21.0	
July		+263	+129	+17-6	+7-8	+15-6	+16.9	
August		+269	+13-8	+16-5	+80	+158	+16-3	
September		+266	+143	+15-6	+7-8	+165	+ 15.9	
October		+259	+147	+141	+7-8	+17.2	+15-4	
November		+252	+150	+13-0	+81	+17-4	+ 15-3	
December		+249	+15-1	+12-1	+84	+17-2	+ 15-1	

Note: The purpose and methodology of the Tax and price index were described in an article in the August 1979 issue of Economic Trends and in the September Economic Progress Report published by the Treasury. The purpose is to produce a single index which measures changes in both direct taxes (including national insurance contributions) and in retail prices for a representative cross-section of taxpayers. Thus, while the Retail prices index may be used to measure changes in the purchasing power of after-tax income (and of the income of non-taxpayers) the Tax and price index takes account of the fact that taxpayers will have more or less to spend according to changes in direct taxation. The index measures the change in gross taxable income which would maintain after tax income in real terms.

 These figures reflect the changes in the 1978 Finance Act, which affect the Tax and price index from April 1978, but not the 1979 Budget changes which are included from July 1979. Source: Central Statistical Office

20 Entertainment

20.1 **Broadcasting receiving licences and cinemas**

	Broadcast receiving lice	nces current	Cinemas ¹		
	Television		Number of admissions	Gross box office takings	
	Monochrome	Colour			
	End of period		Weekly averages		
	Thousands		Millions	£ million	
1972	14 146	2 815	3·14	1.19	
1973	12 286	5 007	2:74	1.182	
1974	10 611	6 824	2:76	1.35	
1975	9 381	8 294	2:38	1.45	
1976	8 426	9 569	2.05	1.51	
1977	7 367	10 721	2.07	1.72	
1978	6 519	11 973	2.45	2.29	
1979	5 559	12 709	2-15	2.45	
1980	5 022	13 500	213	240	
1977 July	7 828	10 312	1-96	1.70	
August	7 774	10 393	2:71	2:14	
September	7 681	10 393	2-29*	1.97*	
October	7 588	10 515	2-21	1.91	
November	7 483	10 605	2.01	1.70	
December	7 367	10 721	1.64*	1-60*	
1978 January	7 252	10 927	2.26	1.99	
February	7 182	11 002	2:35	2.05	
March	7 100	11 049	2.72*	2.40*	
April	7 052	11 148	2-64	2.48	
May	7 008	11 257	2.15	2.08	
June	6 967	11 328	1.55*	1.69*	
July	6 909	11 356	2:36	2.25	
August	6 856	11 469	3.32	2.84	
September	6 772	11 519	2.63*	2.55*	
October	6 699	11 655	2-69	2.50	
				2.59	
November	6 600	11 799	2.75	2-54	
December	6 519	11 973	2.15*	2.12*	
1979 January	6 405	12 017	2.42	2:39	
February	6 338	12 102	2.42	2.45	
March	6 250	12 131	2.20*	2:35*	
April	6 196	12 257	2-45	2.52	
May	6 134	12 296	2.24	2.36	
June	6 0889	12 4199	1.70*	1.96*	
July	6 0443	12 4798	2-08	2.41	
August	5 977	12 486	2.72	3.05	
September	5 8764	12 4624	2.23*	2.71*	
October	5 738	12 444	2-06	2.72	
November	5 635	12 569	1.74	2-31	
December	5 559	12 709	1.76*	2-27*	
1980 January	5 492	12 749	2-13**	2.64*5	
February	5 449	12 830	2.19	2.978	
March	5 883	12 902	1.88*5	2.63**	
			1.00		
April	5 371	13 035	1.99	2.778	
May June	5 324 5 305	13 047	1.775	2-48*	
June	5 305	13 121	1.73*	2.52*	
July	5 258	13 137	1.96	2-72	
August	5 208	13 138	2-18	2.85	
September	5 185	13 250	1.83*	2.74*	
October	5 137	13 342	1.90	2.90	
November	5 098	13 420			
December	5 022	13 500			

1. Great Britain.

Sources: Post Office Department of Trade

Great Britain.
 From April 1973 includes VAT.
 These figures include two weeks additional licence input this month and do not reflect the true position. This is due to industrial action which has affected the timing of the figures.
 The industrial action which has distorted previous months' figures has now been resolved, but the phased plan to correct this has meant that September figures cover only three weeks of licence input so are themselves distorted.

^{5.} Revised.
*Average of five weeks.

21 Weather

21.1 Temperature, rainfall and sunshine

	Mean di	aily air te	mperatur	e at sea le	evel	Rainfall					Mean daily sunshine				
	Average 1941-19		1978	1979	1980	Average 1941-197		1978	1979	1980	Average 1941-19		1978	1979	1980
	Degrees	s centigra	ide ¹			Millimetr	res ²				Hours				
ingland and Wales															
Annual mean or total	10-0	10-0	9-8	9-3		912	925	905	1 002	984	4-04	3-95	3-66	3.89	
January	4.0	3.5	3.9	0.9	3.1	86	101	111	86	78	1.59	1.57	1-62	1.92	2.00
February	4.2	5.7	3-1	1.9	6.3	65	138	86	66	93	2-43	2.36	1.90	2-09	1.63
March	6-2	7-5	7-2	5.3	5.4	59	73	78	125	104	3-67	2.97	3.81	2.94	2.10
April	8-8	7.7	6-8	8-1	9-0	58	51	52	68	18	5-27	5-48	3.79	4-27	5-64
May	11-6	10-8	11-5	10-3	11.3	67	52	47	124	32	6.31	7-45	6-50	5-99	7.32
June	14-7	12-8	14-0	14.3	14-3	61	85	70	42	128	6.79	5-16	5-50	5.70	5.50
July	16-3	16-2	15-1	16-5	15-0	73	24	89	33	74	5.88	6-23	4-65	5-70	5.00
August	16-1	15-7	15-4	15-4	16-3	90	102	71	94	95	5.48	4.99	4.71	5.43	4.71
September	14-3	13.7	14-5	13.9	15.2	83	36	54	38	69	4-44	3.86	4.93	5-42	4.71
October	11-2	12-2	12-4	11.9	9-6	83	64	19	78	135	3.25	3-48	2.96	3-41	3-54
November	7.2	7-0	9-0	7.3	7.0	97	104	54	87	87	1-94	2.77	2-44	2.19	1.92
December	5-1	6-6	4.8	6.3		90	95	174	161	71	1-47	1.31	1.12	1-66	
Scotland															
Annual mean or total	8-7	8-5	8-6	7.9		1 431	1 457	1 419	1 531	1 542	3.53	3-81	3.20	3.37	
January	3.5	2.8	2.8	0-8	2.8	137	127	158	120	120	1-40	1.74	1-47	1.53	1.26
February	3.7	3.6	1.9	1.9	4.9	104	137	104	38	95	2.53	2.61	2.50	3.04	1.52
March	5.4	6.3	5.9	3.6	4.2	92	129	166	178	113	3.36	2.55	3.16	3.42	2-69
April	7-5	6-4	6-1	6-7	8-3	90	116	52	96	20	4-99	4.99	3-84	3.94	5-54
May	9-9	9-5	10-9	8-3	10-4	91	74	41	102	18	5.74	6.72	6.37	5.28	7-40
June	12.7	11-5	12-5	12-8	12.7	92	78	69	75	150	5.79	6-48	5-44	5-62	4.57
July	14-1	14-7	13-2	13-8	13-5	112	63	90	105	125	4-81	5.72	4.28	3.56	3.70
August	14-0	13.9	13-9	13-2	14-1	129	110	110	143	146	4.48	5.82	3.32	4.03	3.32
September	12-5	11.7	12-6	11-9	13.3	137	146	177	112	171	3.71	3.45	3.08	4.56	2.97
October	9-9	11-2	11-0	10-6	8-2	149	178	99	152	197	2.70	2.54	2-46	2.40	2.81
November	6-3	5-4	7-6	5.9	6.3	142	207	198	204	181	1.73	1.95	1-66	1.85	1-45
December	4-6	5-8	4-2	4.7		156	92	156	206	206	1-14	1-17	0.86	1.21	
Northern Ireland															
Annual mean or tota	9-3	9-2	9-3	8-4		1 095	1 027	1 077	1 142	1 162	3.54	3.75	3-11	3.28	
January	4.0	2.9	3-6	0.9	2.7	104	104	134	96	115	1.51	1-66	1.84	1-66	1-4
February	4.3	4.3	3-4	2-6	5.4	75	152	74	29		2.45	1-67	2.50	2.52	1.8
March	6-2	7-0	6.3	4.3	49	70	82	113	98	113	3.29	2.73	3.22	3.49	2.9
April	8-2	7-3	6-7	6-9	8.7	68	74	32	82	19	5-01	4.96	3.91	4-21	4.9
May	10-8	10-0	11-4	8-6	11.3	73	26	31	96	37	6-15	7-63	5-47	5-10	7.2
June	13-5	12-4	12-7	13-1	12-8	79	53	57	54	118	5.71	6.05	4.28	4.80	3.3
July	14-7	15-8	14-1	15-1	13-8	93	49	68	51	81	4:36	5.58	4.05	3.18	3.5
August	14-6	14-6	14-4	13-8	15-1	103	98	80	137	84	4-52	6-15	2.89	4.38	3.3
September	13-0	12-2	13-6	12.5	13.9	107	69	112	75	116	3.58	3.33	3.08	3.76	3.2
October	10-4	11-6	11.9	10-9	99	107	105	54	138	153	2.66	2-47	2.98	2.95	2.6
November	6.7	5-1	8-4	7-1	6.7	102	118	117	163	88	1.95	2.32	1-74	2.05	1.8
December	5-0	6-2	4.5	4-8		114	97	205	123	134	1.20	0.65	1-42	1-30	

To convert degrees centigrade into fahrenheit: Multiply by 9, divide by 5, and add 32.
 1 millimetre = 0-0394 inches.

Source: Meteorological Office

Units of measurement

1. Common units of measurement and their equivalents

Length		
Length	1 millimetre (mm)	= 0-039 370 1 inches
1 centimetre (cm)	= 10 millimetres	= 0.393 701 inches
1 metre (m)	= 1.000 millimetres	= 1.093 61 vards
1 kilometre (km)	= 1,000 metres	= 0-621 371 miles
	1 inch (in)	= 25·4 millimetres or 2·54 centimetres
1 foot (ft.)	= 12 inches	= 0-3048 metres
1 yard (yd.)	= 3 feet	= 0-914.4 metres
1 mile	= 1,760 yards	= 1-609 34 kilometres
Area		
	1 square millimetre (mm²)	= 0-001 550 00 square inches
1 square metre (m²)	= million square millimetres	= 1.195 99 square yards
1 hectare (ha)	= 10,000 square metres	= 2-471.05 acres
1 square kilometre (km²)	= million square metres	= 247·105 acres
		0.00.00
	1 square inch (sq. in.)	= 645-16 square millimetres or 6-451 6 square centimetres
1 square foot (sq. ft.)	= 144 square inches	= 0.092 903 0 square metres or 929.030 square centimetre
1 square yard (sq. yd.)	= 9 square feet	= 0-836 127 square metres
1 acre	= 4,840 square yards	= 4,046-86 square metres or 0-404 686 hectares
1 square mile (sq. mile)	= 640 acres	= 2-589 99 square kilometres or 258-99 hectares
Volume		
	1 cubic centimetre (cm³)	= 0-061 023 7 cubic inches
1 cubic decimetre (dm³)	= 1,000 cubic centimetres	= 0.035 314 7 cubic feet
1 cubic metre (m³)	= million cubic centimetres	= 1.307 95 cubic yards
1 cubic metre (m-)	- million cubic centimetres	- 1.307.95 Cubic yards
	1 cubic foot (cu. ft.)	= 0.028 316 8 cubic metres or 28-316 8 cubic decimetres
1 cubic yard (cu. yd.)	= 27 cubic feet	= 0.764 555 cubic metres
Capacity		
1 litre (I)	= 1 cubic decimetre	= 0-2200 gallons
1 hectolitre (hl)	= 100 litres	= 22-00 gallons
i nectolitre (ni)	= 100 litres	= 22-00 gallons
	1 pint	= 0-568 litres
2 pints	= 1 guart	= 1.137 litres
8 pints	= 1 gallon	= 4-546 09 cubic decimetres or 4-546 litres
36 gallons (gal.)	= 1 bulk barrel	= 1-636 56 hectolitres
Weight		
and give	1 gram (g)	= 0-035 274 0 ounces
1 hectogram (hg)	= 100 grams	= 3.527 40 ounces or 0.220 462 pounds
1 kilogram (kg)	= 10 hectograms	= 2.204 62 pounds
1 tonne (t)		
i tonne (t)	= 1,000 kilograms	= 1.102 31 short tons or 0.984 2 long tons
	1 ounce avoirdupois (oz.)	= 28·349 5 grams
1 pound avoirdupois (lb.)	= 16 ounces	= 0.453 592 37 kilograms
1 hundredweight (cwt.)	= 112 pounds	= 50-802 3 kilograms
1 short ton	= 2.000 pounds	= 907·184 74 kilograms or 0·907 184 74 tonnes
	= 2 240 pounds	= 1.016.05 kilograms or 1.016.05 tonnes
1 long ton	= 2,240 pounds	= 1,016-05 kilograms or 1-016 05 tonnes

II. Other units and equivalents used in the Monthly Digest of Statistics

Energy	British thermal unit (Btu)	The amount of heat require fahrenheit at or near 39-1	d to raise 1 lb. of water through 1 degree degrees fahrenheit						
	Therm	100,000 British thermal units							
	Gigawatt hour (GWh)	10 ⁶ kilowatt hours							
	Megawatt (MW)	10 ⁶ watt							
	Terawatt hour (TWh)	10° kilowatt hours							
Food and drink:	Butter	23.310 litres milk	= 1 tonne butter (average)						
	Cheese	10,070 litres milk	= 1 tonne cheese						
	Condensed milk	2,550 litres milk	= 1 tonne full cream condensed milk						
		2,953 litres skimmed milk	= 1 tonne skimmed condensed milk						
	Milk	1 million litres	= 1,030 tonnes						
	Milk powder	8,054 litres milk	= 1 tonne full cream milk powder						
		10,740 litres skimmed milk	= 1 tonne skimmed milk powder						
	Eggs	17,126 eggs	= 1 tonne (approximately)						
	Sugar	100 tons raw sugar	= 95 tonnes refined sugar						
	Beer	1 bulk barrel	= 36 gallons irrespective of gravity						

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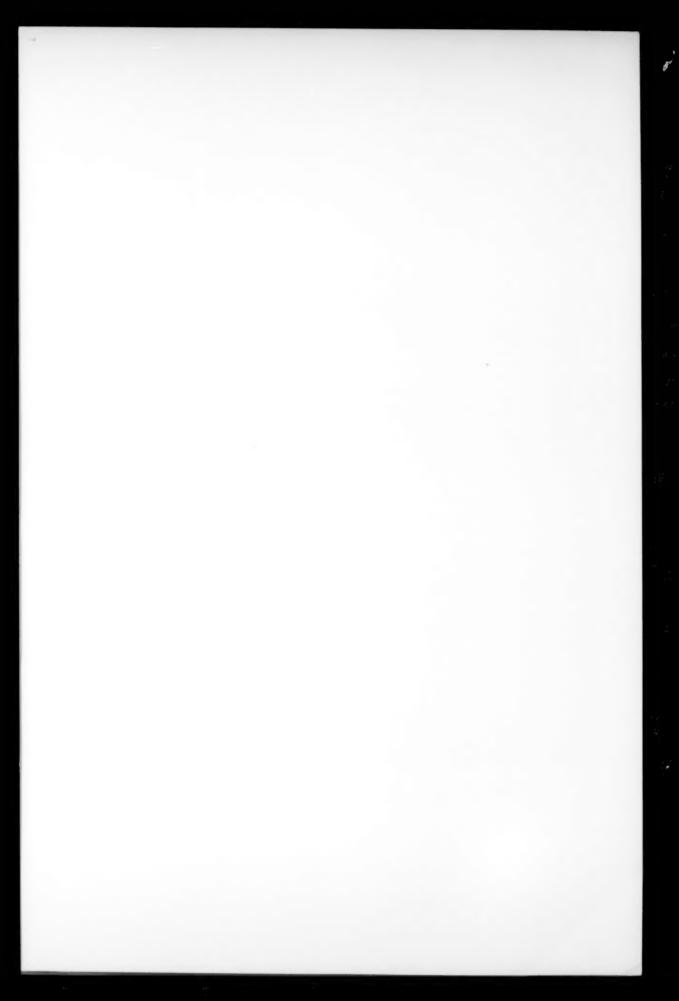
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